

28V KEYPAD CONTROL PANEL PRO VERSION DYM2216/DYM2217 SERIES

NEW **Patented Product**
28V

Ready to use
Pre-programmed settings
Good for the environment



CONTROL PANELS
Two types. Extended backlit LCD panel with flexible programming or simple control panel



DYM 2216 BACKLIT LCD CONTROL PANNEL WITH FLEXIBLE TIME SETTING.



DYM 2217 CONTROL PANEL WITH PRESELECTED HOUR SETTINGS

600 m² **800/1000 m²** **1200/1500 m²**



DYM221600 DYM221601 DYM221602

Specifications	Description	DYM221600	DYM221601	DYM221602
Wireless connection		N/A	Bluetooth / APP	Bluetooth / APP
Battery pack	Lithium-ion battery	28V, 2.0Ah	28V, 2.5Ah	28V, 3.0Ah
Average charging time, Minutes		100	100	120
Cutting motor	Type	Brushless	Brushless	Brushless
Driving motor		Brushless with gearbox	Brushless with gearbox	Brushless with gearbox
Driving speed	km/h	1.2	1.2	1.2
Maximum working area, m ²		600	800/1000	1200/1500
Cutting width	mm	180	180	180
Blade speed	rpm	3100	3100	3100
Cutting blade	pcs	3	3	3
Cutting height	mm	20-60	20-60	20-60
Slopes(Max)		35% (20±3°)	35%(20±3°)	35% (20±3°)
Net weight	kg	9.3	9.3	9.3
Pcs/20'/40'/40HQ'		243/497/568	243/497/568	243/497/568

600 m² **800/1000 m²** **1200/1500 m²**



DYM221610 DYM221611 DYM221612

Specifications	Description	DYM221610	DYM221611	DYM221612
Wireless connection		Wifi / APP	Bluetooth / Wifi / APP	Bluetooth / Wifi / APP
Battery pack	Lithium-ion battery	28V, 2.0Ah	28V, 2.5Ah	28V, 3.0Ah
Average charging time, Minutes		100	100	120
Cutting motor	Type	Brushless	Brushless	Brushless
Driving motor		Brushless with gearbox	Brushless with gearbox	Brushless with gearbox
Driving speed	km/h	1.2	1.2	1.2
Maximum working area, m ²		600	800/1000	1200 /1500
Cutting width	mm	180	180	180
Blade speed	rpm	3100	3100	3100
Cutting blade	pcs	3	3	3
Cutting height	mm	20-60	20-60	20-60
Slopes(Max)		35%(20°)	35%(20°)	35%(20°)
Net weight	kg	9.3	9.3	9.5
Pcs/20'/40'/40HQ'		243/497/568	243/497/568	243/497/568



300/400 m²

500 m²

600 m²

NEW



DYM221701

DYM221702

DYM221703

Specifications	Description	DYM221701	DYM221702	DYM221703
Wireless connection		Bluetooth	Bluetooth / APP	Bluetooth / APP
Battery pack	Lithium-ion battery	28V, 2.0Ah	28V, 2.0Ah	28V, 2.5Ah
Average charging time, Minutes		80	80	100
Cutting motor	Type	Brushless	Brushless	Brushless
Driving motor		Brushless with gearbox	Brushless with gearbox	Brushless with gearbox
Driving speed	km/h	1.2	1.2	1.2
Maximum working area, m ²		300 / 400	500	600
Cutting width	mm	180	180	180
Blade speed	rpm	3100	3100	3100
Cutting blade	pcs	3	3	3
Cutting height	mm	20-60	20-60	20-60
Slopes(Max)		35%(20°)	35%(20°)	35%(20°)
Net weight	kg	8.5	8.5	8.6
Pcs/20'/40'/40HQ'		243/497/568	243/497/568	243/497/568

600 m²
LCD

800 m²
LCD

1000/1200 m²
LCD

1500 m²
LCD

NEW



DYM222600

DYM222601

DYM222611

DYM222612

Specifications	Description	DYM222600	DYM222601	DYM222611	DYM222612
Wireless connection		LCD	Bluetooth / APP / LCD	Bluetooth / APP / LCD / Wifi	Bluetooth / APP / LCD / Wifi
Battery pack	Lithium-ion battery	28V, 2.5Ah, 7 Lithium cells	28V, 2.5Ah, 7 Lithium cells	28V, 3.0Ah, 7 Lithium cells	28V, 3.0Ah, 7 Lithium cells
Average charging time, Minutes		100	100	140	140
Cutting motor	Type	3 Brushless	3 Brushless	3 Brushless	3 Brushless
Driving motor		Brushless with gearbox	Brushless with gearbox	Brushless with gearbox	Brushless with gearbox
Driving speed	km/h	1.2	1.2	1.2	1.2
Maximum working area, m ²		600	800	1000 / 1200	1500
Cutting width	mm	180	180	180	180
Blade speed	rpm	3100	3100	3100	3100
Cutting blade	pcs	3	3	3	3
Cutting height	mm	20-60	20-60	20-60	20-60
Slopes(Max)		35%(20°)	35%(20°)	35%(20±3°)	35%(20±3°)
Net weight	kg	9.0	9.0	9.2	9.2
Pcs/20'/40'/40HQ'		243/497/568	243/497/568	243/497/568	243/497/568

28V LCD DIGITAL SCREEN VERSION DYM2226 SERIES

28V

NEW

Patented Product

Ready to use
Pre-programmed settings
Good for the environment

BLUETOOTH AND/OR WIFI CONNECTION

The DAYE robotic mower is equipped with a bluetooth and/or wifi connection for interacting with it via an app

EASY TO USE

The cutting height of the DAYE robotic mower can easily be adjusted using the rotary knob. The variable cutting height indicator and sensitive buttons ensure convenient operation.

GYROSCOPE

For keeping the robotic mower movements under control. It measures the path according to the earth's magnetic field for an optimized route



PROTECTIVE BUMPER

Prevents obstacles from damaging the robot and allows it to cut as close to the edges as possible



Low Noise
Powerful but very quiet, so you can enjoy your garden when mowing.



Slopes Control
The Robotic mower can mow incline and decline up to 35% (20°).



Independent
Totally autonomous mowing and charging equals pure relaxation.



28V LCD VERSION DYM2206 SERIES

Ready to use
Pre-programmed settings
Good for the environment

28V

Patented Product



KEYBOARD AND LCD

Displayer to set it for variable working conditions
PIN code lock for anti-theft

BLUETOOTH AND/OR WIFI CONNECTION

The DAYE robotic mower is equipped with a bluetooth and/or wifi connection for interacting with it via an app

EASY TO USE

The cutting height of the DAYE robotic mower can easily be adjusted using the rotary knob. The variable cutting height indicator and sensitive buttons ensure convenient operation

GYROSCOPE

For keeping the robotic mower movements under control. It measures the path according to the earth's magnetic field for an optimized route



PROTECTIVE BUMPER

Prevents obstacles from damaging the robot and allows it to cut as close to the edges as possible



The double sided mulching blade changes its rotational direction after each blade stop to ensure that it wears evenly and remains sharp for longer. Mulching naturally fertilises your lawn and there's no need to dispose of any grass cuttings.



GS
CERTIFICATE

600 m²



DYM220600/DYM220600A

800/1000 m²



DYM220601/DYM220601A

1200/1500 m²



DYM220602/DYM220602A

Specifications	Description	DYM220600/DYM220600A	DYM220601/DYM220601A	DYM220602/DYM220602A
Wireless connection		N/A	Bluetooth / APP	Bluetooth / APP
Battery pack	Lithium-ion battery	28V, 2.5Ah	28V, 2.5Ah	28V, 3.0Ah
Average charging time , Minutes		100	100	120
Cutting motor	Type	Brushless	Brushless	Brushless
Driving motor		Brushless with gearbox	Brushless with gearbox	Brushless with gearbox
Driving speed	km/h	1.2	1.2	1.2
Maximum working area , m ²		600	800 / 1000	1200 / 1500
Cutting width	mm	180	180	180
Blade speed	rpm	3100	3100	3100
Cutting blade	pcs	3	3	3
Cutting height	mm	20-60	20-60	20-60
Slopes(Max)		35%(20°)	35%(20°)	35%(20°)
Net weight	kg	9.1 / 9.2	9.1 / 9.2	9.1 / 9.2
Pcs/20'/40'/40HQ'		243/497/568	243/497/568	243/497/568

600 m²

Wi Fi



DYM220610/DYM220610A

800/1000 m²

Bluetooth

Wi Fi



DYM220611/DYM220611A

1200/1500 m²

Bluetooth

Wi Fi



DYM220612/DYM220612A

Specifications	Description	DYM220610/DYM220610A	DYM220611/DYM220611A	DYM220612/DYM220612A
Wireless connection		Wifi / APP	Bluetooth / Wifi / APP	Bluetooth / Wifi / APP
Battery pack	Lithium-ion battery	28V, 2.5Ah	28V, 2.5Ah	28V, 3.0Ah
Average charging time , Minutes		100	100	120
Cutting motor	Type	Brushless	Brushless	Brushless
Driving motor		Brushless with gearbox	Brushless with gearbox	Brushless with gearbox
Driving speed	km/h	1.2	1.2	1.2
Maximum working area , m ²		600	800 / 1000	1200 / 1500
Cutting width	mm	180	180	180
Blade speed	rpm	3100	3100	3100
Cutting blade	pcs	3	3	3
Cutting height	mm	20-60	20-60	20-60
Slopes(Max)		35%(20°)	35%(20°)	35%(20°)
Net weight	kg	9.1 / 9.2	9.1 / 9.2	9.1 / 9.2
Pcs/20'/40'/40HQ'		243/497/568	243/497/568	243/497/568



20V BATTERY SHARE VERSION DYM2221/DYM2222 SERIES

20V **NEW**

Ready to use
Pre-programmed settings
Good for the environment

BLUETOOTH AND/OR WIFI CONNECTION

The DAYE robotic mower is equipped with a bluetooth and/or wifi connection for interacting with it via an app

GYROSCOPE

For keeping the robotic mower movements under control. It measures the path according to the earth's magnetic field for an optimized route



EASY TO USE

The cutting height of the DAYE robotic mower can easily be adjusted using the rotary knob. The variable cutting height indicator and sensitive buttons ensure convenient operation

PROTECTIVE BUMPER

Prevents obstacles from damaging the robot and allows it to cut as close to the edges as possible



CONTROL PANELS

Two types. Extended flexible programming or simple control display



ONE ELECTRIC UNIVERSAL
It is compatible with other 20V products



DYM2222 CONTROL PANEL WITH FLEXIBLE TIME SETTING AND LED DISPLAY



DYM2221 CONTROL PANEL WITH PRESELECTED HOUR SETTINGS

Patented Product

400 m²



600 m²



NEW

Specifications	Description	DYM222201/DYM222101	DYM222202/DYM222102
Wireless connection		N/A	Bluetooth / APP
Battery pack	Lithium-ion battery	20V, 2.0Ah	20V, 2.0Ah
Average charging time, Minutes		80	80
Cutting motor	Type	Brushless	Brushless
Driving motor		Brushless with gearbox	Brushless with gearbox
Driving speed	km/h	1.2	1.2
Maximum working area, m ²		400	600
Cutting width	mm	180	180
Blade speed	rpm	3100	3100
Cutting blade	pcs	3	3
Cutting height	mm	20-60	20-60
Slopes(Max)		35%(20°)	35%(20°)
Net weight	kg	8.5	8.5
Pcs/20'/40'/40HQ'		243/497/568	243/497/568

800 m²



1000 m²



1500 m²



NEW

Specifications	Description	DYM222203/DYM222103	DYM222204/DYM222104	DYM222205/DYM222105
Wireless connection		Bluetooth / APP	Bluetooth / APP	Bluetooth / Wifi / APP
Battery pack	Lithium-ion battery	20V, 2.5Ah	20V, 4.0Ah	20V, 5.0Ah
Average charging time, Minutes		90	160	180
Cutting motor	Type	Brushless	Brushless	Brushless
Driving motor		Brushless with gearbox	Brushless with gearbox	Brushless with gearbox
Driving speed	km/h	1.2	1.2	1.2
Maximum working area, m ²		800	1000	1500
Cutting width	mm	180	180	180
Blade speed	rpm	3100	3100	3100
Cutting blade	pcs	3	3	3
Cutting height	mm	20-60	20-60	20-60
Slopes(Max)		35%(20°)	35%(20°)	35%(20°)
Net weight	kg	8.5	8.8	8.8
Pcs/20'/40'/40HQ'		243/497/568	243/497/568	243/497/568

20V Battery Share Version



20V BATTERY SHARE PRO VERSION DYM2223/DYM2224 SERIES

Ready to use
Pre-programmed settings
Good for the environment

20V **NEW**



BLUETOOTH AND/OR WIFI CONNECTION
The DAYE robotic mower is equipped with a bluetooth and/or wifi connection for interacting with it via an app

EASY TO USE
The cutting height of the DAYE robotic mower can easily be adjusted using the rotary knob. The variable cutting height indicator and sensitive buttons ensure convenient operation

PROTECTIVE BUMPER
Prevents obstacles from damaging the robot and allows it to cut as close to the edges as possible

GYROSCOPE
For keeping the robotic mower movements under control. It measures the path according to the earth's magnetic field for an optimized route

CONTROL PANELS

Two types. Extended flexible programming or simple control display



ONE ELECTRIC UNIVERSAL
It is compatible with other 20V products



DYM2224 LED CONTROL PANEL WITH FLEXIBLE TIME SETTING AND LED DISPLAY



DYM2223 KEYPAD CONTROL PANEL WITH PRESELECTED HOUR SETTINGS

Patented Product

400 m²

600 m²



DYM222401/DYM222401A
DYM222301/DYM222301A

DYM222402/DYM222402A
DYM222302/DYM222302A

NEW

Specifications	Description		
Wireless connection		N/A	Bluetooth / APP
Battery pack	Lithium-ion battery	20V, 2.0Ah	20V, 2.0Ah
Average charging time, Minutes		80	80
Cutting motor	Type	Brushless	Brushless
Driving motor		Brushless with gearbox	Brushless with gearbox
Driving speed	km/h	1.2	1.2
Maximum working area, m ²		400	600
Cutting width	mm	180	180
Blade speed	rpm	3100	3100
Cutting blade	pcs	3	3
Cutting height	mm	20-60	20-60
Slopes(Max)		35%(20°)	35%(20°)
Net weight	kg	8.5	8.5
Pcs/20'/40'/40HQ'		243/497/568	243/497/568

800 m²

1000 m²

1500 m²



DYM222403/DYM222403A
DYM222303/DYM222303A

DYM222404/DYM222404A
DYM222304/DYM222304A

DYM222405/DYM222405A
DYM222305/DYM222305A

NEW

Specifications	Description			
Wireless connection		Bluetooth / APP	Bluetooth / APP	Bluetooth / Wifi / APP
Battery pack	Lithium-ion battery	20V, 2.5Ah	20V, 4.0Ah	20V, 5.0Ah
Average charging time, Minutes		90	160	180
Cutting motor	Type	Brushless	Brushless	Brushless
Driving motor		Brushless with gearbox	Brushless with gearbox	Brushless with gearbox
Driving speed	km/h	1.2	1.2	1.2
Maximum working area, m ²		800	1000	1500
Cutting width	mm	180	180	180
Blade speed	rpm	3100	3100	3100
Cutting blade	pcs	3	3	3
Cutting height	mm	20-60	20-60	20-60
Slopes(Max)		35%(20°)	35%(20°)	35%(20°)
Net weight	kg	8.5	8.9	8.9
Pcs/20'/40'/40HQ'		243/497/568	243/497/568	243/497/568



20V CITY VERSION DYM2215 SERIES

Ready to use
Pre-programmed settings
Good for the environment

20V **NEW**

Ultrasonic sensor
The ultrasonic sensor avoid the mower colliding with obstacles, for protecting the mower and the plants and animals.

GYROSCOPE
For keeping the robotic mower movements under control. It measures the path according to the earth's magnetic field for an optimized route



BLUETOOTH AND/OR WIFI CONNECTION
The DAYE robotic mower is equipped with a bluetooth and/or wifi connection for interacting with it via an app

EASY TO USE
The cutting height of the DAYE robotic mower can easily be adjusted using the rotary knob. The variable cutting height indicator and sensitive buttons ensure convenient operation

PROTECTIVE BUMPER
Prevents obstacles from damaging the robot and allows it to cut as close to the edges as possible



LED AND KEYBOARD
Displayer to set it for variable working conditions
PIN code lock for anti-theft



DYM2215 CONTROL PANEL WITH PRESELECTED HOUR SETTINGS



500/800 m²
(Bluetooth)



DYM221503

1000 m²
(Bluetooth, Wi-Fi)



DYM221504

1200/1500 m²
(Bluetooth, Wi-Fi)



DYM221505

NEW

Specifications	Description	DYM221503	DYM221504	DYM221505
Ultrasonic sensors		Yes	Yes	Yes
Wireless connection		Bluetooth / APP	Bluetooth / Wifi / APP	Bluetooth / Wifi / APP
Battery pack	Lithium-ion battery	20V, 2.5Ah	20V, 4.0Ah	20V, 5.0Ah
Average charging time	Minutes	120	120	160
Cutting motor	Type	Brushless	Brushless	Brushless
Driving motor		Brushless with gearbox	Brushless with gearbox	Brushless with gearbox
Driving speed	km/h	1.2	1.2	1.2
Maximum working area	m ²	500 / 800	1000	1200 / 1500
Cutting width	mm	180	180	180
Blade speed	rpm	3100	3100	3100
Cutting blade	pcs	3	3	3
Cutting height	mm	20-60	20-60	20-60
Slopes(Max)		35%(20°)	35%(20°)	35%(20°)
Net weight	kg	8.3	8.4	8.4
Pcs/20'/40'/40HQ'		344/720/810	344/720/810	344/720/810





20V BATTERY SHARE ROVER VERSION DYM2231/2232 SERIES

20V

NEW

Patented Product

Ready to use
Pre-programmed settings
Good for the environment



Detachable ultrasonic sensors as option available



SAFETY FIRST



Automatic turns for obstacle avoidance
With ultrasonic obstacle avoidance module, sense obstructions automatically, non contact and accurate obstacle avoidance



35%

Patented Product

600 m²
(*)

800 m²
(*)



NEW

DYM223201

DYM223202

Specifications	Description	
Ultrasonic sensors	Optional	Optional
Wireless connection	Bluetooth / APP	Bluetooth / APP
Battery pack	Lithium-ion battery	20V, 2.0Ah
Average charging time, Minutes		80
Cutting motor	Type	Brushless
Driving motor		Brushless with gearbox
Driving speed	km/h	1.2
Maximum working area, m ²		600
Cutting width	mm	220
Blade speed	rpm	2600
Cutting blade	pcs	3
Cutting height	mm	20-60
Slopes(Max)		35%(20°)
Net weight	kg	8.3
Pcs/20'/40'/40HQ'		243/497/568

(*)

DETACHABLE ULTRASONIC SENSOR
The ultrasonic sensor avoid the mower colliding with obstacles, for protecting the mower and the plants and animals



1000 m²
(*)

1500 m²
(*)

2000 m²
(*)



NEW

DYM223203

DYM223204

DYM223205

Specifications	Description		
Ultrasonic sensors	Optional	Optional	Optional
Wireless connection	Bluetooth / APP	Bluetooth / Wifi / APP	Bluetooth / Wifi / APP
Battery pack	Lithium-ion battery	20V, 4.0Ah	20V, 5.0Ah
Average charging time, Minutes		160	180
Cutting motor	Type	Brushless	Brushless
Driving motor		Brushless with gearbox	Brushless with gearbox
Driving speed	km/h	1.2	1.2
Maximum working area, m ²		1000	1500
Cutting width	mm	220	220
Blade speed	rpm	2600	2600
Cutting blade	pcs	3	3
Cutting height	mm	20-60	20-60
Slopes(Max)		35%(20°)	35%(20°)
Net weight	kg	8.3	8.3
Pcs/20'/40'/40HQ'		243/497/568	243/497/568



1000 m²



DYM223102

1500 m²



DYM223103

NEW

Specifications	Description	
Ultrasonic sensors		Optional
Wireless connection		Bluetooth / APP
Battery pack	Lithium-ion battery	20V, 4.0Ah
Average charging time, Minutes		100
Cutting motor	Type	Brushless
Driving motor		Brushless with gearbox
Driving speed	km/h	1.2
Maximum working area, m ²		1000
Cutting width	mm	220
Blade speed	rpm	2600
Cutting blade	pcs	3
Cutting height	mm	20-60
Slopes(Max)		35%(20°)
Net weight	kg	8.4
Pcs/20'/40'/40HQ'		243/497/568

2000 m²



DYM223104

3000 m²



DYM223105

NEW

Specifications	Description	
Ultrasonic sensors		Optional
Wireless connection		Bluetooth / Wifi / APP
Battery pack	Lithium-ion battery	20V, 5.0Ah
Average charging time, Minutes		180
Cutting motor	Type	Brushless
Driving motor		Brushless with gearbox
Driving speed	km/h	1.2
Maximum working area, m ²		2000
Cutting width	mm	220
Blade speed	rpm	2600
Cutting blade	pcs	3
Cutting height	mm	20-60
Slopes(Max)		35%(20°)
Net weight	kg	8.3
Pcs/20'/40'/40HQ'		243/497/568



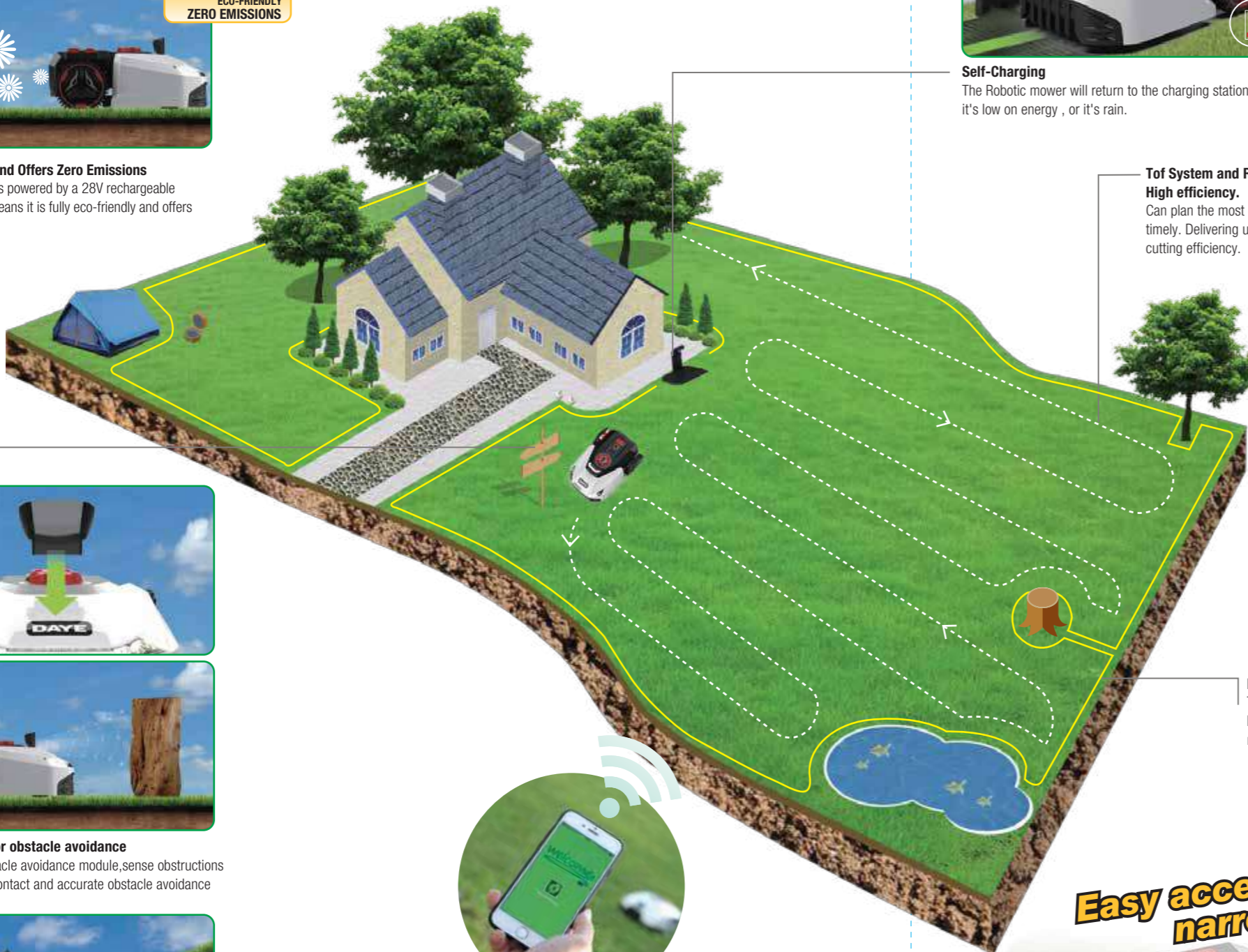
20V Battery Share Power Version

SMART GARDEN

Let technology to work for you,
Spend time enjoying your garden. not maintaining it.



Fully Eco-friendly And Offers Zero Emissions
DAYE robotic mower is powered by a 28V rechargeable li-ion battery which means it is fully eco-friendly and offers zero emissions.



Self-Charging
The Robotic mower will return to the charging station when it's low on energy , or it's rain.

Tof System and Route Plan. High efficiency.
Can plan the most efficient route and make changes timely. Delivering unprecedented improvements in cutting efficiency.



Safety Function
When lift front bumper,the blades will stop running to avoid any danger.



With Keyboard and LCD
Displayer to set it for variable working conditions
PIN code lock for anti-theft.



Cutting Height Adjustment
Easily adjust your lawn height from 20mm to 60mm.



Automatic turns for obstacle avoidance
With ultrasonic obstacle avoidance module,sense obstructions automatically, non contact and accurate obstacle avoidance



Slopes Control
DAYE robotic mower evenly mow incline and decline up to 35%(20°).



Easy access through narrow path



Always connected to the garden. With your heart and your smartphone.

DAYE smart garden system – professional garden care with heart, mind and great technology.
 DAYE smart garden system - for extra comfort and freedom as well as full control over your perfectly maintained garden.



Also available as a smart version: conveniently controlled by the app - wherever and whenever.

Patented Product

DAYE Smart Garden System



28V LI-ION SMART GARDEN ROBOTIC MOWER

28V

Ready to use
 Pre-programmed settings
 Good for the environment



- FREE APP download from apple store and google play.
- Smartphone connectivity up to 30 m distance using Bluetooth.
- Smartphone connectivity from anywhere via gateway WIFI router.

WiFi smart

500/800m²



DYM220702

WiFi smart

1000/1200m²



DYM220703

Specifications	Description	DYM220702	DYM220703
Wireless connection		Gateway (Lora) / APP	Gateway (Lora) / APP
Battery pack	Lithium-ion battery	28V, 2.5Ah	28V, 3.0Ah
Average charging time, Minutes		100	120
Cutting motor	Type	Brushless	Brushless
Driving motor		Brushless with gearbox	Brushless with gearbox
Driving speed	km/h	1.2	1.2
Maximum working area, m ²		500 / 800	1000 / 1200
Cutting width	mm	180	180
Blade speed	rpm	3100	3100
Cutting blade	pcs	3	3
Cutting height	mm	20-60	20-60
Slopes(Max)		35%(20°)	35%(20°)
Net weight	kg	9.1	9.1
Pcs/20'/40'/40HQ'		243/497/568	243/497/568

SMART GARDEN SYSTEM SERIES

Patented Product

DAYE smart garden system - professional garden care with heart, mind and great technology.
 DAYE smart garden system - for extra comfort and freedom as well as full control over your perfectly maintained garden.



DYMA112



DYMA114

Specifications	DYMA112	DYMA114
Description	Smart Garden Kit (Gateway, Water timer)	Smart Garden Kit (Gateway, Water timer, Moisture sensor)
LORA communication module	LORA 1276 module, 868MHz	LORA 1276 module, 868MHz
LORA communication function	The gateway (Via LORA) manages all the smartgarden devices	The gateway (Via LORA) manages all the smartgarden devices
WIFI communication module	2.4GHZ	2.4GHZ
WIFI communication function	The gateway (Via WIFI) can be connected to the smartphone directly or via router.	The gateway (Via WIFI) can be connected to the smartphone directly or via router.
APP	FOR iOS and Android	FOR iOS and Android

Patented Product

SMART GARDEN SYSTEM SERIES



DYM220710

Specifications	DYM220710
Description	Smart Garden Kit (Gateway, Robotic mower, Water timer, Moisture sensor)
LORA communication module	LORA 1276 module, 868MHz
LORA communication function	The gateway (Via LORA) manages all the smartgarden devices
WIFI communication module	2.4GHZ
WIFI communication function	The gateway (Via WIFI) can be connected to the smartphone directly or via router.
APP	FOR iOS and Android



DYMA115

Specifications	DYMA115
Description	Gateway
Power input	5V DC / 1A
Adaptor	Input :110V-220V AC, Output: 5V DC / 1A
LORA communication module	LORA 1276 module, 868MHz
LORA communication function	The gateway (Via LORA) manages all the smartgarden devices, includes the Robotic mower, the water timer and the moisture sensor
WIFI communication module	2.4GHZ
WIFI communication function	The gateway (Via WIFI) can be connected to the smartphone directly or via router
APP	FOR iOS and Android



DYMA116

Specifications	DYMA116
Description	Moisture Sensor
Battery	1.5V+1.5V=3.0V (two 5# AAA batteries)
Battery life	4 months
Measurement range of soil humidity	0-100%
Measurement accuracy	5%
Communication module	LORA 1276 Module, 868MHz
APP	FOR iOS and Android
Manual setting	On/Off button for LORA network matching
Water proof	IPX4
Carton box dimensions, w/l/h cm	46.5x31x14.5(20pcs)
Weight net, kg	0.145



DYMA117

Specifications	DYMA117
Description	Water timer
Battery	1.5+1.5V=3.0V (two 5# AA batteries)
Battery life	2 months
Motor	DC 3V-6V, 5700rpm
Communication module	LORA 1276, 868MHz
APP	FOR iOS and Android
Manual setting	On/Off button for LORA network matching; Manual set the working time from 5 - 105 minutes.
Water proof	IPX4
Carton box dimensions, w/l/h cm	40.5x33.5x26.5(20pcs)
Weight net, kg	0.35kg



ACCESSORIES

NEW

Patented Product



DYMA239

Specifications	
Use range	Daye front charge robot mower
Charge station	DYMA130,DYMA230
Roof cover	The upper cover can be turned 90 degrees
Ground fixing	12 plastic anchor screws (inclusive)
Pcs/20'/40'/40HQ'	334/682/682



ACCESSORIES

NEW

Patented Product



DYMA235

DYMA236

Specifications		
Use range	Daye front charge robot mower	Daye top-charge robot mowers
Charge station	DYMA130,DYMA230	DYMA130,DYMA230
Roof cover	The upper cover can be turned 90 degrees	the upper cover can be turned 90 degrees
Ground fixing	12 plastic anchor screws (inclusive)	Roof cover is attached to the charging station
Pcs/20'/40'/40HQ'	334/682/682	334/682/682



BOUNDARY WIRE PLASTIC NAIL



SCREW



FIXING NAIL



CUTTING BLADE

Specifications				
Drive type	pp material, nail to nail distance 0.7-0.75m	Push	Self propelled	High quality carbon tool steel



BOUNDARY WIRE SPECIFICATION



CHARGER



CONNECTION TERMINAL

Specifications			
Drive type	UL certification, green > 1200m ² 18AWG ≤1200m ² 20AWG	AC input 100-240V~50/60Hz,1.5A DYMA577.output 28VDC,1.8A IP65 GS DYMA576.output 20VDC,1.8A IP65 GS	Model number 341 in line

DAYE LI-ION GARDEN TOOLS ARE YOUR BEST CHOICE IN ZERO-EMISSION GARDEN CARE

DAYE 20V lithium-ion battery powered garden tools offer top performance and versatile features for your gardening work. The entire series can be powered with just one or two batteries, which is practical and cuts cost.



20V LI-ION SERIES
ONE BATTERY FOR ALL TOOLS
NO GASOLINE
NO EMISSIONS

Innovative, environmentally-friendly and easy to use: This applies to all the devices in the DAYE cordless range as they run quietly, without exhaust emissions or bothersome cables. The electric motor developed by DAYE is energy efficient and virtually free from wear. The energy supplied by the 20 volt lithium-ion battery is optimally utilised and turned into impressive performance by virtue of BMS, DAYE's innovative battery management system.

BMS Battery Management System - balances all battery cells to achieve maximum running time, storage lives and safety while supplying your garden tool with the greatest available power.



20V Cordless Li-Ion Series

20V LI-ION LAWN MOWER 20V + 20V

NEW

Patented Product

DYM101708

Low noise
Zero emissions
Petrol comparable performance



Carrying Handle
For easy transport



Height Adjustment
Centralized wheels adjustment by one lever for fast setting of the cutting height. You can select among max 5 positions.



Powerful
The high-performance 40V lithium-ion batteries are easily removable and can be charged hundreds of times with the charger.

Patented Product

NEW



DYM100908

DYM101308

Specifications	Description	DYM100908	DYM101308
Cutting width	mm	330	370
Battery type	Lithium-ion battery	1 x 20V, 5.0Ah	2 x 20V, 5.0Ah
Motor power	Type	Brushless motor	Brush motor
	no load speed, rpm	3600	3400
Running time	mins(no load)Max	35	30
Cutting height adjustment	Cutting height, mm	25-75	25-75
	Adjustment	Central	Central
	Positions	5	5
Discharge		Rear	Rear
Grass bag capacity, litre		35	40
Drive type		Push	Push
Softgrip		Yes	Yes
Deck	Material	Plastic	Plastic
Wheels	Diameter front/rear, inch	5.5" / 7"	6" / 9"
Net weight	kg	N/A	N/A
Pcs/20"/40"/40HQ'		272/605/706	234/480/560



DYM101708

DYM102001

Specifications	Description	DYM101708	DYM102001
Cutting width	mm	400	420
Battery type	Lithium-ion battery	2 x 20V, 5.0Ah	2 x 20V, 5.0Ah
Motor power	Type	Brush motor	Brushless motor
	no load speed, rpm	3300	3100
Running time	mins(no load)Max	35	30
Cutting height adjustment	Cutting height, mm	25-75	25-75
	Adjustment	Central	Central
	Positions	5	5
Discharge		Rear	Rear
Grass bag capacity, litre		40	50
Drive type		Push	Push
Softgrip		Yes	Yes
Deck	Material	Plastic	Plastic
Wheels	Diameter front/rear, inch	6" / 9"	6" / 9"
Net weight	kg	N/A	N/A
Pcs/20"/40"/40HQ'		228/468/546	168/360/419



20V LI-ION LAWN MOWER 20V + 20V

NEW

Patented Product

DYM192217

Low noise
Zero emissions
Petrol comparable performance



SELF-PROPELLED DRIVE SYSTEM

The self-propelled drive system takes all the effort out of pushing your Lawn mower, means you can maintain your lawn and not feel exhausted when the grass cutting is complete.

40V POWER HEAD

2x20V,5.0Ah
More Power
High efficiency

CAMLOCK

The camlocks make the ergonomic handle easier and faster to adjust in height, with a simple click. The handle comes with a soft handgrip.

SIDE DISCHARGE

Manage the grass clippings side discharged

60L GRASS CATCHER

Large nylon grass catcher with filling level indicator

FRONT CARRYING HANDLE

For easy transport

STEEL DECK

Compact and robust



Quick Release
For folding down the handlebar in seconds without tools for compact storage and transport



Transparent Window
Can easily indicate battery capacity.



Vertical Storage
Optimize your storage space.

Patented Product

NEW



20V + 20V
3 in 1



20V + 20V
3 in 1
Self Propelled

Specifications	Description	DYM191716	DYM191816
Cutting width	mm	410	410
Battery type	Lithium-ion battery	2 x 20V, 5.0Ah	2 x 20V, 5.0Ah
Motor power	Type	Brushless motor	Brushless motor
	no load speed, rpm	3100	3000
Running time	mins(no load)Max	35	30
Cutting height adjustment	Cutting height, mm	25-75	25-75
	Adjustment	Central	Central
	Positions	7	7
Discharge		Rear	Rear
Grass bag capacity, litre		50	50
Drive type		Push	Self propelled
Softgrip		Yes	Yes
Deck	Material	Plastic	Plastic
Wheels	Diameter front/rear, inch	7" / 8"	7" / 8"
Net weight	kg	N/A	N/A
Pcs/20'/40'/40HQ'		145/300/360	145/300/360

NEW



20V + 20V
3 in 1



20V + 20V
3 in 1
Self Propelled

Specifications	Description	DYM192116	DYM192217
Cutting width	mm	460	460
Battery type	Lithium-ion battery	2 x 20V, 5.0Ah	2 x 20V, 5.0Ah
Motor power	Type	Brushless motor	Brushless motor
	no load speed, rpm	3000	3000
Running time	mins(no load)Max	40	30
Cutting height adjustment	Cutting height, mm	25-75	25-75
	Adjustment	Central	Central
	Positions	7	7
Discharge		2 in 1, mulching, rear	2 in 1, mulching, rear
Grass bag capacity, litre		60	60
Drive type		Push	Self propelled
Soft grip		Yes	Yes
Deck	Material	Steel	Steel
Wheels	Diameter front/rear,inch	8" / 11"	8" / 11"
Net weight	kg	N/A	N/A
Pcs/20'/40'/40HQ'		120/250/300	120/250/300

20V Cordless Li-Ion Series

20V MAX HEDGE TRIMMER

20V

- Dual action, laser cut precision blades ensure less vibration
- Blades with shock protection
- Quick blade stop with anti-blocking function
- Optimally balanced design



NEW



DYM400801

Specifications	Description	
Cutting length	mm	500
Battery type	Lithium-ion battery	1 x 20V, 2.0/2.5/4.0Ah
Motor power	Type	Brush motor
	No load speed, rpm	2500
Running time	mins(no load)	45 / 60 / 95
Cutting diameter	mm	16
Net weight	kg	2.2
Pcs/20'/40'/40HQ'		1120/2320/2610

NEW



DYM400802

20V MAX CHAINSAW

- Toolless chain tensioning system
- Oregon chain and bar with low kick back control
- Lock switch prevents unintended start

NEW



DYM121001

Specifications	Description	
Bar length	mm	254
Battery type	Lithium-ion battery	1 x 20V, 4.0/5.0/8.0Ah
Motor power	Type	Brush motor
	No load speed, rpm	/
Running time	mins(no load)	40 / 50 / 80
Chain speed	m/s	5
Oil tank	ml	160
Tension method		Toolfree
Net weight	kg	3.3
Pcs/20'/40'/40HQ'		1098/2277/2530

20V MAX GRASS TRIMMER

- Trimmer with aluminium shaft and ergonomic handle
- 180° rotation head with flower protection guard
- Adjustable shaft, toolless
- Shoulder strap

NEW



DYM200801

Specifications	Description	
Cutting width	mm	250
Battery type	Lithium-ion battery	1 x 20V, 2.0/2.5/4.0Ah
Motor power	Type	Brush motor
	No load speed, rpm	7500
Running time	mins(no load)	30 / 40 / 65
Handle type		Stretch
Working pole diameter, mm		28 / 24.7
Line type	mm	2 x 1.6
Line feed system		Double Line Auto Feed
Net weight	kg	2.2
Pcs/20'/40'/40HQ'		780X1605X1819

20V MAX TURBO BLOWER

20V

- Easy to use light weight leaf blower/leaf vacuum
- Toolless switch from blower to vacuum function
- Adjustable ergonomic auxiliary handle

NEW



DYM500701

Specifications	Description	
Battery type	Lithium-ion battery	1 x 20V, 2.0/2.5/4.0Ah
Motor power	Type	Brush motor
	No load speed, rpm	1800rpm / min
Running time	Blower, mins(no load)	10 / 13 / 20
Wind speed	Blower, m/s	35
Wind volume	Vac, CFM	320
Net weight	kg	2.1
Pcs/20'/40'/40HQ'		616/1288/1472

NEW



DYM500702



20 V LITHIUM-ION POLE HEDGE TRIMMER

- Long reach mutli position head for pruning all sizes of hedge & shrub

Specifications	Description	DYM121202
Working height:	m	up to 3.5 meter
Cutting length	mm	500
Battery type	Lithium-ion battery	1 x 20V,2.0/2.5/4.0Ah
Motor power	Type	Brush motor
Running time	mins(no load)	60 / 75 / 120
Cutting capacity	mm	15
Rotation of Head		6 stages
Net weight	kg	3.4
Pcs/20'/40'/40HQ'		750/1580/1750

20V LI-ION POLE PRUNER

- Sturdy extendable shaft for hard to reach branches
- Oregon chain and chain bar with automatic oiling system
- Inline motor for direct pruning and clear line of sight

Specifications	Description	DYM121201
Working height:	m	up to 4.0 meter
Bar length	cm	20
Battery type	Lithium-ion battery	1 x 20V,4.0/5.0/8.0Ah
Motor power	Type	Brush motor
Running time	mins(no load)	80 / 100 / 160
Chain pitch	inch	3/8"
Chain speed	m/s	3.5
Oil tank	ml	60
Net weight	kg	3.5
Pcs/20'/40'/40HQ'		750/1580/1750

20V LI-ION POLE HEDGE TRIMMER / POLE PRUNER

Specifications	Description	DYM401001
Working height (up to):	m	3.5 meter (hedge trimmer), 4.0 meter (pruner)
Battery type	Lithium-ion battery	1 x 20V, 4.0Ah/5.0Ah/8.0Ah
Net weight	kg	6.0
Pcs/20'/40'/40HQ'		600/1260/1400

20V

NEW



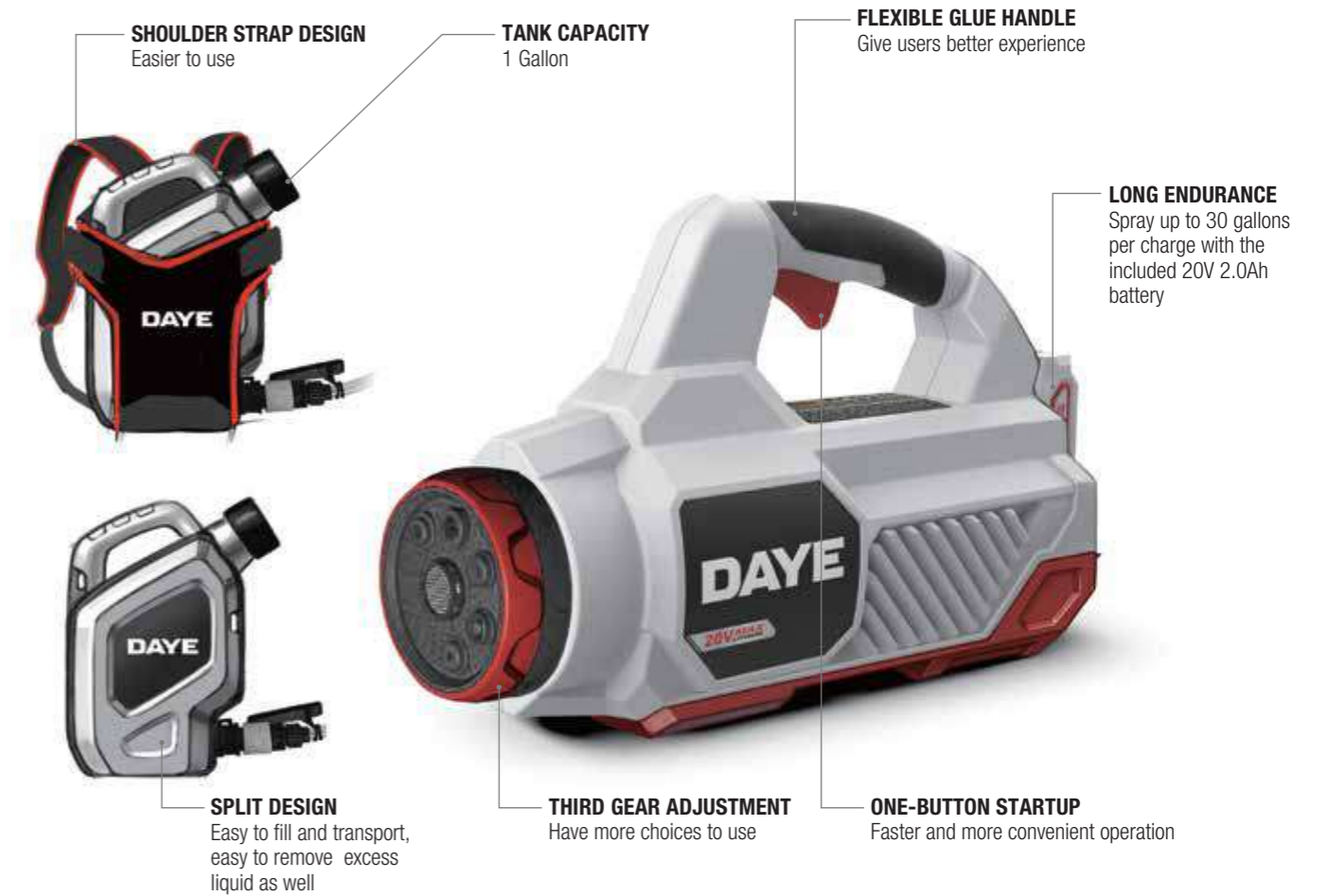
20V LI-ION ELECTROSTATIC SPRAYER

DYM310201

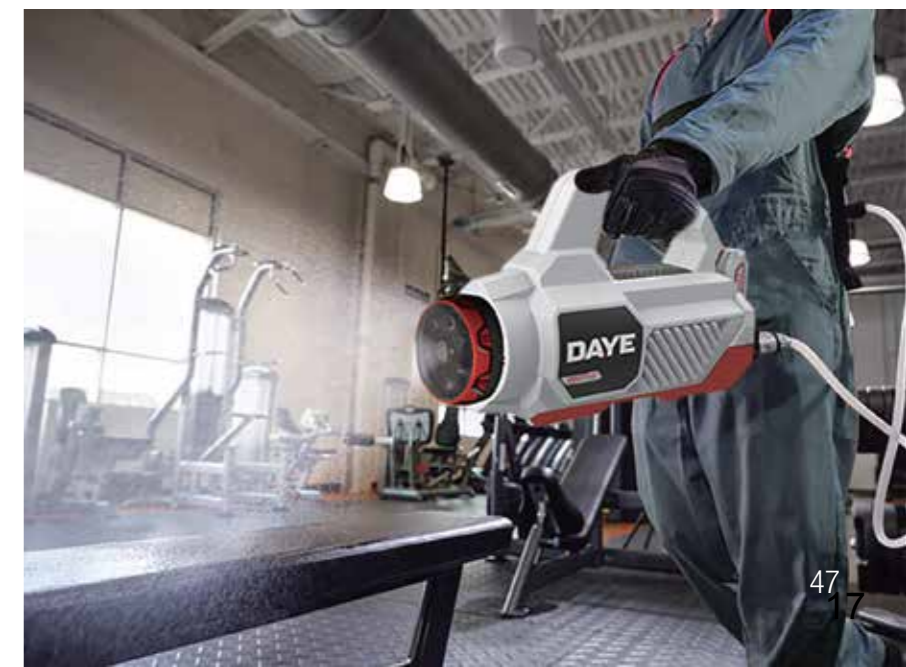
- Low noise
- Zero emissions
- Petrol comparable performance

20V

NEW



Specifications	Description	DYM310201
Battery type	Lithium-ion battery	1x20V, 2.0Ah
Pump type	type	Diaphragm pump,
Pump	Pressure	40 psi at 0.2GPM(0.757 L/M) Working pressure 20-65psi (0.14-0.45Mpa)
Pump	Control	72.5PSI(0.5Mpa) Pressure switch type
Motor power	Type	Brush motor
Tank	material	HDPE
Permissible operating temperature, °C/°F		5-30°C/41-86°F
Noise level	dBA	<68
Tank capacity	L	3.78 (1 Gallon)
Net weight	Kg	5
Pcs/20'/40'/40HQ'		408/848/848



20V LI-ION BATTERY PACK

20V

NEW

Patented Product

20V MAX
LI-ION



DYMA535/DYMA585

DYMA536/DYMA586

DYMA538/DYMA587

Specifications	DYMA535/DYMA585	DYMA536/DYMA586	DYMA538/DYMA587
Battery Cell	Lithplus/EVE	Lithplus/EVE	Lisher/samsung
Communication function	No / Yes	No / Yes	No / Yes
Battery power, Wh	36	45	72
Battery voltage, V	20	20	20
Battery capacity, Ah	2.0	2.5	4.0
Power indicator	Yes	Yes	Yes
Fast charge	Yes	Yes	Yes
Net weight, kg	0.39	0.40	0.50

20V MAX
LI-ION

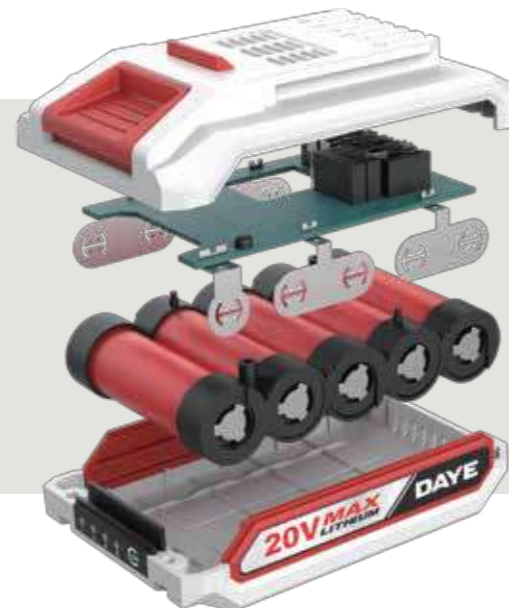


DYMA539/DYMA588

DYMA540/DYMA589

DYMA542/DYMA590

Specifications	DYMA539/DYMA588	DYMA540/DYMA589	DYMA542/DYMA590
Battery Cell	Lithplus/EVE	Lithplus/EVE	Lisher/samsung
Communication function	No / Yes	No / Yes	No / Yes
Battery power, Wh	72	90	144
Battery voltage, V	20	20	20
Battery capacity, Ah	4.0	5.0	8.0
Power indicator	Yes	Yes	Yes
Fast charge	Yes	Yes	Yes
Net weight, kg	0.67	0.69	0.89



The batteries are manufactured exclusively in our own factory, using highly efficient processes and in compliance with the strictest quality and safety standards. Every battery goes through an automated test procedure to ensure the highest quality.

Patented Product

20V BATTERY CHARGER

NEW

-Environmentally-friendly
-Professional Power



DYMA543



DYMA544

Specifications	DYMA543	DYMA544
Working voltage, VAC	50Hz 200-260	50Hz 200-260
Rated power, W	20	50
Charging current, A	0.8	2
Charging indicator	Yes	Yes
Net weight, kg	0.19	0.4



DYMA545



DYMA546

Specifications	DYMA545	DYMA546
Working voltage, VAC	50Hz 220-260	50Hz 200-260
Rated power, W	100	100
Charging current, A	4	4
Charging indicator	Yes	Yes
Net weight, kg	0.75	1.35



DAYE LI-ION GARDEN TOOLS ARE YOUR BEST CHOICE IN ZERO-EMISSION GARDEN CARE

DAYE 40V lithium-ion battery powered garden tools offer top performance and versatile features for your gardening work. The entire series can be powered with just one or two batteries, which is practical and cuts cost.



40V LI-ION SERIES
ONE BATTERY FOR ALL TOOLS
NO GASOLINE
NO EMISSIONS

Innovative, environmentally-friendly and easy to use: This applies to all the devices in the DAYE cordless range as they run quietly, without exhaust emissions or bothersome cables. The electric motor developed by DAYE is energy efficient and virtually free from wear. The energy supplied by the 40 volt lithium-ion battery is optimally utilised and turned into impressive performance by virtue of BMS, DAYE's innovative battery management system.

BMS Battery Management System - balances all battery cells to achieve maximum running time, storage lives and safety while supplying your garden tool with the greatest available power.



40V Cordless Li-Ion Series

40V LI-ION LAWN MOWER **40V**

DYM101707

Low noise
Zero emissions
Petrol comparable performance

NEW **Patented Product**



Carrying Handle
For easy transport



Height Adjustment
Centralized wheels adjustment by one lever for fast setting of the cutting height. you can select among max 5 positions.



Powerful
The high-performance 40V lithium-ion batteries are easily removable and can be charged hundreds of times with the charger.

Patented Product



DYM100909



DYM101309

Specifications	Description	DYM100909	DYM101309
Cutting width	mm	340	380
Battery type	Lithium-ion battery	1 x 40V, 4.0Ah / 5.0Ah	1 x 40V, 4.0Ah / 5.0Ah
Motor power	Type	Brushless motor	Brush motor
	no load speed, rpm	3600	3400
Running time	mins(no load)Max	30 / 35	25 / 30
Cutting height adjustment	Cutting height, mm	25-75	25-75
	Adjustment	Central	Central
	Positions	5	5
Discharge		Rear	Rear
Grass bag capacity, litre		35	40
Drive type		Push	Push
Softgrip		Yes	Yes
Deck	Material	Plastic	Plastic
Wheels	Diameter front/rear, inch	5.5" / 7"	6" / 9"
Net weight	kg	N/A	N/A
Pcs/20"/40"/40HQ'		272/605/706	234/480/560

Patented Product



DYM101707



DYM102002

Specifications	Description	DYM101707	DYM102002
Cutting width	mm	400	430
Battery type	Lithium-ion battery	1 x 40V, 4.0Ah / 5.0Ah	1 x 40V, 4.0Ah / 5.0Ah
Motor power	Type	Brush motor	Brushless motor
	no load speed, rpm	3300	3100
Running time	mins(no load)Max	30 / 35	25 / 30
Cutting height adjustment	Cutting height, mm	25-75	25-75
	Adjustment	Central	Central
	Positions	5	5
Discharge		Rear	Rear
Grass bag capacity, litre		40	50
Drive type		Push	Push
Softgrip		Yes	Yes
Deck	Material	Plastic	Plastic
Wheels	Diameter front/rear, inch	6" / 9"	6" / 9"
Net weight	kg	N/A	N/A
Pcs/20"/40"/40HQ'		228/468/546	168/360/419

2 in 1

NEW

2 in 1

2 in 1

40V LI-ION LAWN MOWER **40V**

DYM1074

Low noise
Zero emissions
Petrol comparable performance

Patented Product



ERGONOMIC CONTROL PANEL
Easily accessible, ergonomic handlebar for comfortable and simple operation

ADJUSTABLE HANDLE
The strong handlebar is easily adjustable at 3 stages to guarantee the most comfortable position during the work session

BRUSHLESS MOTOR
Good power/weight ratio
Longer lifetime
Smooth running



FILLING LEVEL INDICATOR
This indicates when your bag is full and ready to be emptied, eliminating grass being spilled onto your lawn.

WHEELS
Large wheels with double bearing for easy running

PRECISE EDGE MOWING
Perfect cutting results align to the edges thanks to offset design



Height Adjustment
Centralized wheels adjustment by one lever for fast setting of the cutting height. you can select among max 7 positions.



Power Indicator
Integrated in the handle: LED light display indicates battery capacity is visible.



Powerful
The high-performance 40V lithium-ion batteries are easily removable and can be charged hundreds of times with the charger.

Patented Product



	DYM100901/101101	DYM101301	DYM101702	DYM101902	
Specifications	Description				
Cutting width	mm	340 / 350	380	400	430
Battery type	Lithium-ion battery	1 x 40V, 2.5Ah	1 x 40V, 2.5Ah	1 x 40V, 2.5Ah	1 x 40V, 2.5Ah
Motor power	Type	Brush motor	Brush motor	Brush motor	Brushless motor
	no load speed, rpm	3300	3300	3300	3100
Running time	mins(no load)Max	35	30	30	30
Cutting height adjustment	Cutting height, mm	25-75	25-75	25-75	25-75
	Adjustment	Central	Central	Central	Central
	Positions	5	5	5	5
Discharge		Rear	Rear	Rear	Rear
Grass bag capacity, litre		35	40	40	50
Drive type		Push	Push	Push	Push
Softgrip		Yes	Yes	Yes	Yes
Deck	Material	Plastic	Plastic	Plastic	Plastic
Wheels	Diameter front/rear, inch	6" / 9"	6" / 9"	6" / 9"	6" / 9"
Net weight	kg	16.3	16.5	16.5	17
Pcs/20"/40"/40HQ'		262/538/628	208/448/523	208/448/523	N/A



	DYM1072	DYM1073	DYM1074	
Specifications	Description			
Cutting width	mm	410	460	460
Battery type	Lithium-ion battery	1 x 40V, 2.5Ah/4.0Ah/5.0Ah	2 x 40V, 4.0Ah/5.0Ah	2 x 40V, 4.0Ah/5.0Ah
Motor power	Type	Brushless motor	Brushless motor	Brushless motor
	no load speed, rpm	3100	3000	3000
Running time	mins(no load)Max	41 / 66 / 80	93 / 110	82 / 100
Cutting height adjustment	Cutting height, mm	25-75	25-75	25-75
	Adjustment	Central	Central	Central
	Positions	7	7	7
Discharge		2 in 1, mulching, rear	3 in 1, mulching, rear, side	3 in 1, mulching, rear, side
Grass bag capacity, litre		50	60	60
Drive type		Push	Push	Self propelled
Softgrip		Yes	Yes	Yes
Deck	Material	Steel	Steel	Steel
Wheels	Diameter front/rear, inch	7" / 8"	8" / 11"	8" / 11"
Net weight	kg	21.4	26.5	29.2
Pcs/20"/40"/40HQ'		174/360/420	130/270/324	130/270/324

40V LI-ION LAWN MOWER **40V**

NEW

Patented Product

DYM192620

Low noise
Zero emissions
Petrol comparable performance



Vertical Storage
Optimize your storage space.



Transparent Window
Can easily indicate battery capacity.



Quick Release
For folding down the handlebar in seconds without tools for compact storage and transport

NEW



		DYM191715	DYM191815	DYM192115	DYM192215
Specifications	Description				
Cutting width	mm	410	410	460	460
Battery type	Lithium-ion battery	1 x 40V, 2.5Ah/4.0Ah/5.0Ah	1 x 40V, 2.5Ah/4.0Ah/5.0Ah	1 x 40V, 4.0Ah/5.0Ah	1 x 40V, 4.0Ah/5.0Ah
Motor power	Type	Brushless motor	Brushless motor	Brushless motor	Brushless motor
	no load speed, rpm	3100	3000	3000	3000
Running time	mins(no load)Max	40 / 66 / 80	30 / 61 / 75	47 / 58	41 / 51
Cutting height adjustment	Cutting height, mm	25-75	25-75	25-75	25-75
	Adjustment	Central	Central	Central	Central
	Positions	7	7	7	7
Discharge		2 in 1, mulching, rear	2 in 1, mulching, rear	3 in 1, mulching, rear, side	3 in 1, mulching, rear, side
Grass bag capacity, litre		50	50	60	60
Drive type		Push	Self propelled	Push	Self propelled
Soft grip		Yes	Yes	Yes	Yes
Deck	Material	Steel	Steel	Steel	Steel
Wheels	Diameter front/rear, inch	7"/8"	7"/8"	7"/8"	7"/8"
Net weight	kg	N/A	N/A	N/A	N/A
Pcs/20"/40"/40HQ'		174/360/420	174/360/420	130/270/324	130/270/324

NEW



		DYM192118	DYM192220	DYM192620
Specifications	Description			
Cutting width	mm	460	460	510
Battery type	Lithium-ion battery	2 x 40V, 4.0Ah/5.0Ah	2 x 40V, 4.0Ah/5.0Ah	2 x 40V, 4.0Ah/5.0Ah
Motor power	Type	Brushless motor	Brushless motor	Brushless motor
	no load speed, rpm	3000	3000	2700
Running time	mins(no load)Max	120-150	90-120	70-90
Cutting height adjustment	Cutting height, mm	25-75	25-75	25-75
	Adjustment	Central	Central	Central
	Positions	7	7	7
Discharge		3 in 1, mulching, rear, side	3 in 1, mulching, rear, side	3 in 1, mulching, rear, side
Grass bag capacity, litre		60	60	60
Drive type		Push	Self propelled	Self propelled
Softgrip		Yes	Yes	Yes
Deck	Material	Steel	Steel	Steel
Wheels	Diameter front/rear, inch	8" / 11"	8" / 11"	8" / 11"
Net weight	kg	N/A	N/A	N/A
Pcs/20"/40"/40HQ'		120/250/300	120/250/300	120/240/286

40V LI-ION HEDGE TRIMMER

40V

- Dual action, laser cut precision blades ensure less vibration
- Blades with shock protection
- Quick blade stop with anti-blocking function
- Optimally balanced design



DYM4071 / DYM4071A

Specifications	Description	
Cutting length	mm	520 / 550
Battery type	Lithium-ion battery	1 x 40V, 2.5Ah/4.0Ah
Motor power	Type	Brush motor
	No load speed, rpm	1400
Running time	mins(no load)	40 / 70
Teeth pitch	mm	28
Cutting diameter	mm	20
Net weight	kg	4.3
Pcs/20'/40'/40HQ'		504/1056/1256



40V LI-ION HEDGE TRIMMER

- Dual action, laser cut precision blades ensure less vibration
- Blades with shock protection
- Quick blade stop with anti-blocking function
- Optimally balanced design



DYM400201 / DYM400202

Specifications	Description	
Cutting length	mm	520 / 550
Battery type	Lithium-ion battery	1 x 40V, 2.5Ah/4.0Ah
Motor power	Type	Brush motor
	No load speed, rpm	1400
Running time	mins(no load)	40 / 70
Teeth pitch	mm	28
Cutting diameter	mm	20
Net weight	kg	3.8
Pcs/20'/40'/40HQ'		704/1536/1728

40V LI-ION CHAINSAW

- Toolless chain tensioning system
- Oregon chain and bar with low kick back control
- Lock switch prevents unintended start



DYM120201

Specifications	Description	
Bar length	cm	35 (14")
Battery type	Lithium-ion battery	1 x 40V, 2.5Ah/4.0Ah
Motor power	Type	Brushless motor
	No load speed, rpm	5000
Running time	mins(no load)	35 / 60
Chain speed	m/s	8
Oil tank	ml	180
Tension method		Toolfree
Net weight	kg	5.5
Pcs/20'/40'/40HQ'		721/1491/1704

40V LI-ION CHAINSAW

- Toolless chain tensioning system
- Oregon chain and bar with low kick back control
- Lock switch prevents unintended start



DYM1271

Specifications	Description	
Bar length	cm	35 (14")
Battery type	Lithium-ion battery	1 x 40V, 2.5Ah/4.0Ah
Motor power	Type	Brushless motor
	No load speed, rpm	5000
Running time	mins(no load)	35 / 60
Chain speed	m/s	9.0
Oil tank	ml	160
Tension method		Toolfree
Net weight	kg	5.5
Pcs/20'/40'/40HQ'		860/1760/1980

40V LI-ION BLOWER/VAC

- Easy to use light weight leaf blower/leaf vacuum
- Toolless switch from blower to vacuum function
- Adjustable ergonomic auxiliary handle



DYM5071

Specifications	Description	
Battery type	Lithium-ion battery	1 x 40V, 2.5Ah/4.0Ah
Motor power	Type	Brush motor
	No load speed, rpm	13000
Running time	Blower, mins(no load)	12 / 20
	Vac, mins(no load)	12 / 25
Wind speed	Blower, m/s	54
	Vac, m/s	20
Wind volume	Blower, m³/h	260
	Vac, m³/h	400
Net weight	kg	4
Pcs/20'/40'/40HQ'		690/1455/1638

40V LI-ION BLOWER/VAC

- Easy to use light weight leaf blower/leaf vacuum
- Toolless switch from blower to vacuum function
- Adjustable ergonomic auxiliary handle



DYM500301(Bower+Vac)

DYM500302(Bower+Vac)

Specifications	Description		
Battery type	Lithium-ion battery	1 x 40V, 2.5Ah/4.0Ah	1 x 40V, 2.5Ah/4.0Ah
Motor power	Type	Brushless motor	Brush motor
	No load speed, rpm	17000	12000
Running time	Blower, mins(no load)	12 / 25	17 / 35
	Vac, mins(no load)	12 / 20	17 / 28
Wind speed	Blower, m/s	60	42
	Vac, m/s	12	8.5
Wind volume	Blower, m³/h	315	220
	Vac, m³/h	315	220
Net weight	kg	4.8	4.8
Pcs/20'/40'/40HQ'		324/756/882	324/756/882



40V Cordless Li-Ion Series

40V LI-ION GRASS TRIMMER

- Trimmer with aluminium shaft and ergonomic handle
- Adjustable shaft
- Less vibration and light weight

NEW



DYM200501 DYM200502

Specifications	Description		
Cutting width	cm	30	35
Battery type	Lithium-ion battery	1 x 40V, 2.0Ah/2.5Ah/4.0Ah	
Motor power	Type	Brush	Brushless
	No load speed, rpm	6500	7000
Running time	mins(no load)	30 / 40 / 65	40 / 50 / 80
Handle type		Loop handle	
Line type	mm	2 x 1.6	
Line feed system		Auto feed	2 Lines/tap and go
Net weight	kg	2.5	2.7
Pcs/20'/40'/40HQ'		812/1680/1920	

40V LI-ION HEDGE TRIMMER

- Dual action, laser cut precision blades ensure less vibration
- Blades with shock protection
- Quick blade stop with anti-blocking function
- Optimally balanced design
- Rotatable handle

NEW



DYM400501 DYM400502

Specifications	Description		
Cutting length	mm	550	
Battery type	Lithium-ion battery	1 x 40V, 2.0Ah/2.5Ah/4.0Ah	
Motor power	Type	Brush	Brushless
	No load speed, rpm	1400	
Running time	mins(no load)	65 / 80 / 130	50 / 60 / 100
Teeth pitch	mm	28	
Cutting diameter	mm	20	25.4
Net weight	kg	3.0	
Pcs/20'/40'/40HQ'		750/1504/1692	

40V LI-ION BLOWER

- Easy to use light weight leaf blower
- Adjustable ergonomic auxiliary handle
- Less vibration and lower noise

NEW



DYM500402 DYM500401

Specifications	Description		
Battery type	Lithium-ion battery	1 x 40V, 2.0Ah/2.5Ah/4.0Ah	
Motor power	Type	Brush motor	Brushless motor
	No load speed, rpm	0 / 18000	0 / 25000
Running time	Blower,mins(no load)	16 / 20 / 32	10 / 13 / 20
Wind speed	Blower, m/s	0~32m/s,36m/s	0~44m/s,50m/s
Wind volume	CFM	MAX 380	MAX 540
Net weight	kg	2.8	2.0
Pcs/20'/40'/40HQ'		650/1360/1560	

40V LI-ION CHAINSAW

- Toolless chain tensioning system
- Oregon chain and bar with low kick back control
- Lock switch prevents unintended start
- Mechanical and electronic brake, more secure
- High speed chain, high cutting efficiency

NEW



DYM120501

Specifications	Description	
Bar length	cm	35 (14")
Battery type	Lithium-ion battery	1 x 40V, 4.0Ah/5.0Ah
Motor power	Type	Brushless motor
	No load speed, rpm	8000
Running time	mins(no load)	65 / 80
Chain speed	m/s	16
Oil tank	ml	180
Tension method		Toolfree
Net weight	kg	4.3
Pcs/20'/40'/40HQ'		770/1580/1820

40V LI-ION GRASS TRIMMER

- Trimmer with aluminium shaft and ergonomic handle
- 180° rotation head with flower protection guard
- Adjustable shaft, toolless
- Shoulder strap



DYM2071

Specifications	Description	
Cutting width	cm	28-32
Battery type	Lithium-ion battery	1 x 40V, 2.5Ah/4.0Ah
Motor power	Type	Brush motor
	No load speed, rpm	7500/8000
Running time	mins(no load)	40 / 65
Handle type		Loop handle
Working pole diameter, mm		28 / 24.7
Line type	mm	1 x 1.6
Line feed system		Auto single feed
Net weight	kg	3.8
Pcs/20'/40'/40HQ'		684/1458/1701



40V LI-ION BRUSH CUTTER

- Aluminium split shaft with loop handle or offset bike handle system
- Brushless motor with overload protection
- DYM1372 with shoulder strap



DYM1371

DYM1372

DYM1373

Specifications	Description			
Cutting width	mm	300 (grass head), 250 (metal blade)	300 (grass head), 250 (metal blade)	320 (grass head)
Battery type	Lithium-ion battery	1 x 40V, 2.5Ah/4.0Ah		
Motor power	Type	Brushless motor	Brushless motor	Brushless motor
	No load speed, rpm	6500 (grass head), 7000 (metal blade)	6500 (grass head), 7000 (metal blade)	8400 (grass head)
Running time	Grass head,mins(no load)	38 / 62	38 / 62	35 / 60
	Metal blade,mins(no load)	55 / 88	55 / 88	/
Handle type		Loop handle	Bike handle	Loop handle
Working pole diameter, mm		26	24	26
Cutting tool	Nylon rope head	300 mm/2.0 mm/pump go	300 mm/2.0 mm/pump go	320 mm/2.0mm/tap and go
	Cutter blade	250 mm/1.5 mm/3 tooth	250 mm/1.5 mm/3 tooth	/
Net weight	kg	5.5	4.7	4.7
Pcs/20'/40'/40HQ'		622/1272/1372	622/1272/1372	1200/2450/2800

40V LI-ION MULTI-TOOLS

40V

One power, various applications

- Cost-efficient, convenient and easily stored work attachments
- Easy toolless connection system
- Multi-attachments with ergonomic handle



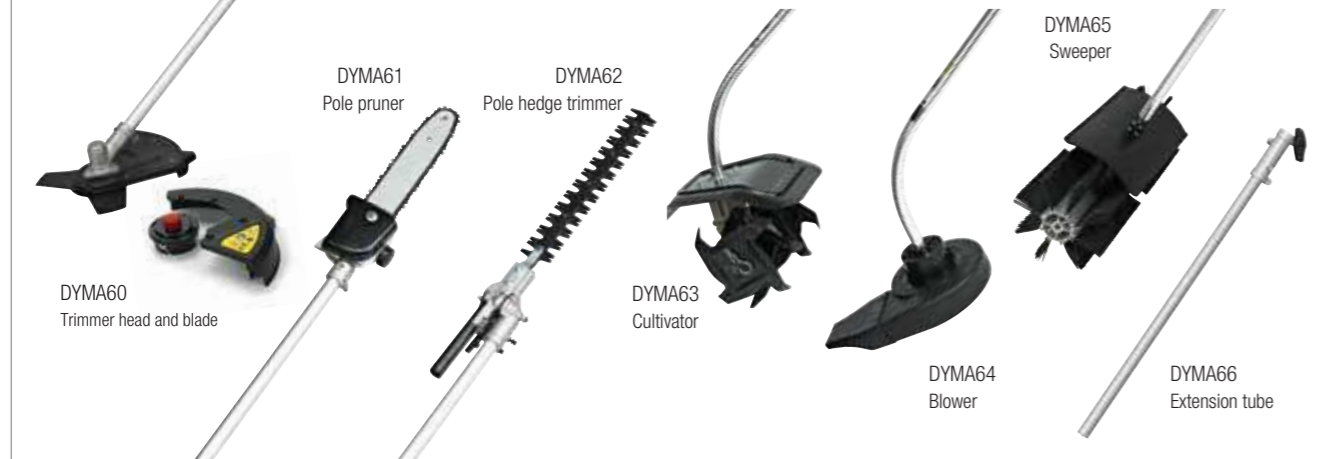
POWER UNIT

Detachable shaft

DYM1370 POWER UNIT

Specifications	Description	
Battery type	Lithium-ion battery	1 x 40V, 2.5Ah/4.0Ah/5.0Ah
Motor power	Type	Brushless motor
Handle type		Loop handle
Working pole diameter, mm		26
Net weight	kg	3.95

40V LI-ION 7 in 1 Multi-attachments



DYMA60		DYMA61		DYMA62	
Specifications		Specifications		Specifications	
Cutting width, mm	300/254	Bar length, mm	254	Cutting length, mm	405
No load speed, rpm	6500/7000	Running time, mins(no load)	30 / 45 / 60	No load speed, rpm	1300
Running time, mins(no load)	40 / 75 / 80	Chain speed, m/s	6	Running time, mins(no load)	50 / 80 / 100
Cutting way	Spool/blade	Oil tank, ml	100	Cutting pitch, mm	30
Net weight, kg	1.9	Net weight, kg	1.5	Cutting diameter, mm	24
				Head rotation	165°
				Net weight, kg	2.04

DYMA63		DYMA64		DYMA65	
Specifications		Specifications		Specifications	
Working width, mm	250	Vent length, mm	85	Working width, mm	550
No load speed, rpm	200	No load speed, rpm	3150	No load speed, rpm	180
Running time, mins(no load)	45 / 70 / 90	Running time, mins(no load)	20 / 35 / 45	Running time, mins(no load)	55 / 88 / 110
Blade diameter, mm	215	Wind volume, m³/h	260	Head diameter, mm	255
Blade number, pcs	4	Wind speed, km/h	180	Net weight, kg	4.92
Net weight, kg	6.3	Net weight, kg	1.53		

DYMA66

Specifications	
Diameter, mm	26
Length, mm	720

40 V LITHIUM-ION POLE HEDGE TRIMMER

40V

- Long reach mutli position head for pruning all sizes of hedge & shrub

DYM400101

Specifications	Description	
Working height:	m	up to 3.5 meter
Cutting length	mm	500
Battery type	Lithium-ion battery	1 x 40V, 2.5Ah/4.0Ah
Motor power	Type	Brush motor
	No load speed, rpm	3000
Running time	mins(no load)	60 / 95
Cutting capacity	mm	20
Rotation of Head		-45°-90° (8 stages)
Blade / Bracket		Laser cut / Aluminium bracket
Telescopic length	cm	190-240
Net weight	kg	4.5
pcs/20'/40'/40HQ'		735/1510/1675

40V LI-ION POLE PRUNER

- Sturdy extendable shaft for hard to reach branches
- Oregon chain and chain bar with automatic oiling system
- Inline motor for direct pruning and clear line of sight

DYM120101

Specifications	Description	
Working height:	m	up to 4.0 meter
Bar length	cm	20
Battery type	Lithium-ion battery	1 x 40V, 2.5Ah/4.0Ah
Motor power	Type	Brush motor
	No load speed, rpm	3000
Running time	mins(no load)	30 / 50
Chain pitch	inch	3/8"
Chain speed	m/s	8
Oil tank	ml	50-60
Saw chain		Oregon 91PJ033X
Telescopic length	cm	200-280
Net weight	kg	4.4
Pcs/20'/40'/40HQ'		735/1510/1675

40V LI-ION POLE HEDGE TRIMMER / POLE PRUNER

DYM600101

Specifications	Description	
Working height (up to):	m	3.5 m (hedge trimmer), 4.0 m (pruner)
Battery type	Lithium-ion battery	1 x 40V, 2.5Ah/4.0Ah
Net weight	kg	6.5
Pcs/20'/40'/40HQ'		675/1400



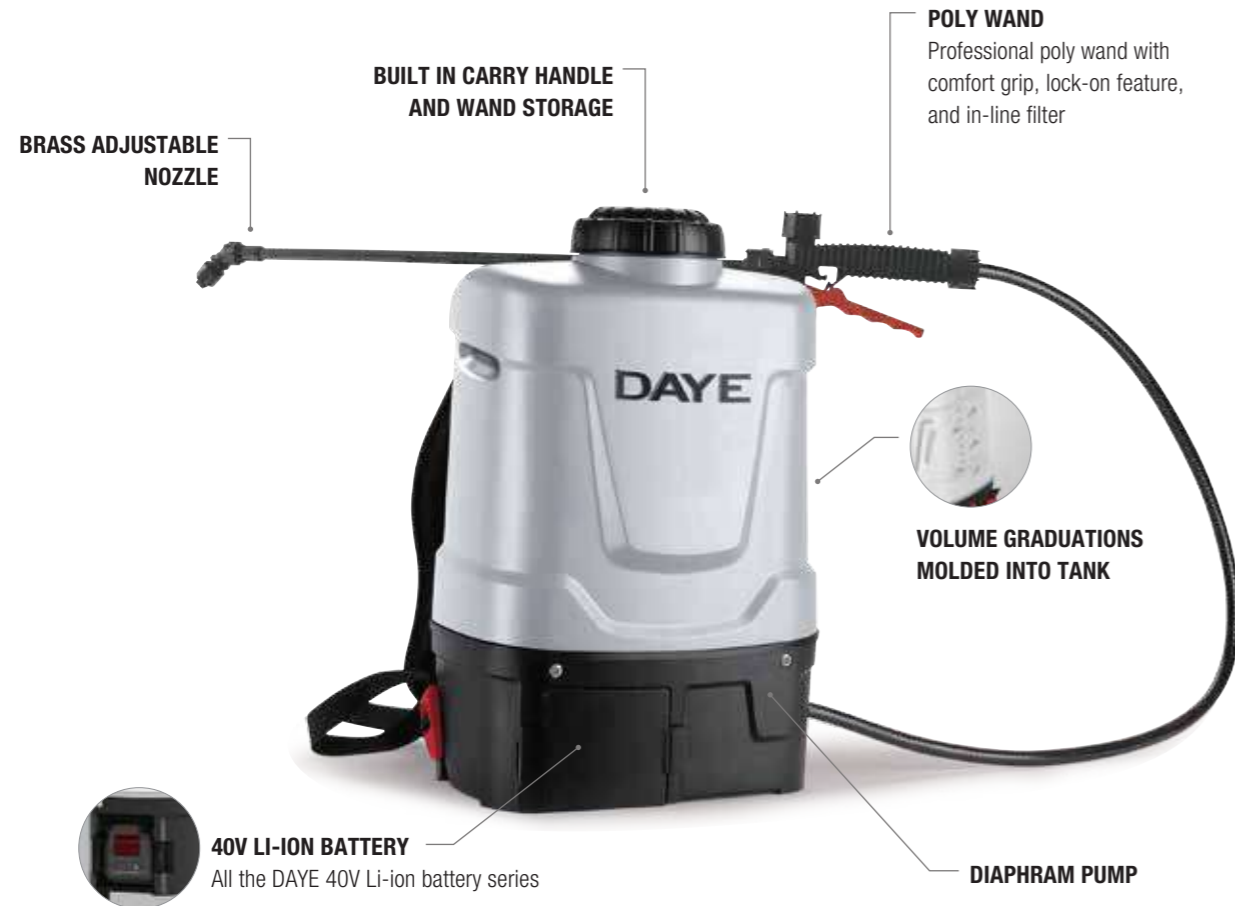
40V Cordless Li-Ion Series

40V LI-ION BACKPACK SPRAYER

40V

DYM310101

Low noise
Zero emissions
Petrol comparable performance



Specifications	Description	DYM310101
Battery type	Lithium-ion battery	1×40V, 2.5Ah/4.0Ah
Pump type	type	Diaphragm pump,
Pump	Pressure	40 psi at 0.2GPM(0.757 L/M) Working pressure 20-65psi (0.14-0.45Mpa)
Pump	Control	72.5PSI(0.5Mpa) Pressure switch type
Motor power	Type	Brush motor
Tank	material	HDPE
Permissible operating temperature, °C/°F		5-30°C/41-86°F
Noise level	dB(A)	<68
Tank capacity	L	15 (4 Gallon)
Net weight	Kg	5
Pcs/20'/40'/40HQ'		408/848/848



Patented Product

40V LI-ION BATTERY PACK

40V

40V MAX LI-ION



	DYMA151	DYMA154	DYMA511
Specifications			
Battery Cell	Lithplus	Lithplus	EVE
Battery power, Wh	90	144	144
Battery voltage, V	40	40	40
Battery capacity, Ah	2.5	4.0	4.0
Power indicator	Yes	Yes	Yes
Fast charge	Yes	Yes	Yes
Net weight, kg	0.85	1.25	1.25

40V MAX LI-ION



	DYMA156	DYMA157	DYMA158	DYMA104	DYMA159
Specifications					
Battery Cell	Lithplus/EVE	Lithplus/EVE	Lithplus/EVE	Lithplus	EVE
Battery power, Wh	72	90	144	180	180
Battery voltage, V	40	40	40	40	40
Battery capacity, Ah	2.0	2.5	4.0	5.0	5.0
Power indicator	Yes	Yes	Yes	Yes	Yes
Fast charge	Yes	Yes	Yes	Yes	Yes
Net weight, kg	0.83	0.85	1.25	1.3	1.3

40V BATTERY CHARGER

-Environmentally-friendly
-Professional Power



	DYMA82	DYMA83	DYMA85
Specifications			
Working voltage, VAC	50Hz 220-240	50Hz 220-240	50Hz 220-240
Rated power, W	61	108	210
Charging current, A	1	2	4
Charging indicator	Yes	Yes	Yes
Net weight, kg	0.55	0.65	0.85

DAYE 62V LI-ION GARDEN TOOLS OFFER BEST PERFORMANCE IN ZERO-EMISSION GARDEN CARE
DAYE 62V Lithium-ion battery powered garden tools provide enough power to easily get your gardening work done. You will have excellent experience with DAYE 62V products. The entire series can be powered with just one or two batteries which is practical and cuts cost.



62V LI-ION SERIES GREAT POWER LONG LASTING TIME

Environmentally-friendly. DAYE cordless electric push lawn mower offers an eco-friendly way to help maintain your lawn.
Excellent experience. Powerful head and a modular concept. DAYE powerhead can be used and adjusted according to individual needs to ensure easy and pleasant gardening while focusing on maximum comfort.
Easy storage. All 62V lithium series can be stored in vertical way.
Great power. Good battery management system - Balances all battery cells to achieve maximum running time and supplying your garden tools with the greatest available power.

62V Cordless Li-Ion Series



62V LITHIUM-ION
ONE BATTERY FOR ALL TOOLS



62V LI-ION LAWN MOWER **62V**

DYM192619

Great power
Excellent mowing performance
Easy transport and easy storage



SELF-PROPELLED DRIVE SYSTEM

The self-propelled drive system takes all the effort out of pushing your Lawn mower, means you can maintain your lawn and not feel exhausted when the grass cutting is complete.



62V POWERHEAD
1x62V, 4.0Ah/5.0Ah
DAYE 62V powerhead offers mower with great power



FILLING LEVER INDICATOR
This indicates when your bag is full and ready to be emptied, eliminating grass being spilled onto your lawn.

HIGH WHEELS
Large wheels with double bearing for easy running

STEEL DECK
Compact and robust

FRONT BUMPER
With carrying handle for easy transport

FRONT HEADLIGHT
Provide a better vision



Quick Release
For folding down the handlebar in seconds without tools for compact storage and transport



Cutting Height Adjustment
Ergonomic design handle bar and 7 positions for easy use



Vertical Storage
Optimize your storage space.



DYM192119



DYM192219

Specifications	Description	DYM192119	DYM192219
Cutting width	mm	460	460
Battery type	Lithium-ion battery	1 x 62V, 4.0Ah/5.0Ah	1 x 62V, 4.0Ah/5.0Ah
Motor power	Type no load speed, rpm	Brushless motor 2800	Brushless motor 2800
Running time	mins(no load)Max	80 / 95	65 / 80
Cutting height adjustment	Cutting height, mm Adjustment Positions	25-75 Central 7	25-75 Central 7
Discharge		3 in 1	3 in 1
Grass bag capacity, litre		60	60
Drive type		Push	Self propelled
Soft grip		Yes	Yes
Vertical Storage		Yes	Yes
Deck	Material	Steel	Steel
Wheels	Diameter front/rear, inch	8" / 11"	8" / 11"
Net weight	kg	32.5	33.3
Pcs/20'/40'/40HQ'		120/250/300	120/250/300



DYM192519



DYM192619

Specifications	Description	DYM192519	DYM192619
Cutting width	mm	510	510
Battery type	Lithium-ion battery	1 x 62V, 4.0Ah/5.0Ah	1 x 62V, 4.0Ah/5.0Ah
Motor power	Type no load speed, rpm	Brushless motor 2800	Brushless motor 2800
Running time	mins(no load)Max	68 / 85	62 / 78
Cutting height adjustment	Cutting height, mm Adjustment Positions	25-75 Central 7	25-75 Central 7
Discharge		3 in 1	3 in 1
Grass bag capacity, litre		60	60
Drive type		Push	Self propelled
Soft grip		Yes	Yes
Vertical Storage		Yes	Yes
Deck	Material	Steel	Steel
Wheels	Diameter front/rear, inch	8" / 11"	8" / 11"
Net weight	kg	33.4	34.2
Pcs/20'/40'/40HQ'		120/240/286	120/240/286

62V MAX HEDGE TRIMMER

- Dual action, laser cut precision blades ensure less vibration
- Blades with shock protection
- Quick blade stop with anti-blocking function
- Optimally balanced design

NEW



DYM400301

Specifications	Description	
Cutting length	mm	630
Battery type	Lithium-ion battery	1 x 62V, 2.5/4.0Ah
Motor power	Type	Brushless motor
	No load speed, rpm	3600
Running time	mins(no load)	150 / 240
Teeth pitch	mm	32
Cutting diameter	mm	24
Net weight	kg	3.9
Pcs/20'/40'/40HQ'		640/1312/1472

62V MAX CHAIN SAW

- Toolless chain tensioning system
- Oregon chain and bar with low kick back control
- Lock switch prevents unintended start

NEW



DYM120301

Specifications	Description	
Bar length	mm	406
Battery type	Lithium-ion battery	1 x 62V, 2.5/4.0Ah
Motor power	Type	Brushless motor
	No load speed, rpm	/
Running time	mins(no load)	18 / 30
Chain speed	m/s	20
Oil tank	ml	180
Tension method		Toolfree
Net weight	kg	4.3
Pcs/20'/40'/40HQ'		522/1071/1190

62V MAX TURBO BLOWER

- Easy to use light weight leaf blower/leaf vacuum
- Toolless switch from blower to vacuum function
- Adjustable ergonomic auxiliary handle

NEW



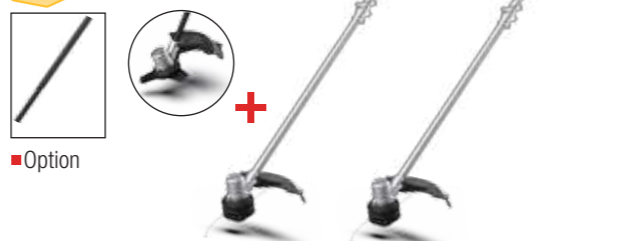
DYM500101

Specifications	Description	
Battery type	Lithium-ion battery	1 x 62V, 2.5/4.0Ah
Motor power	Type	Brushless motor
	No load speed, rpm	28000
Running time	Blower, mins(no load)	100
Wind speed	Blower, m/s	55
Wind volume	Blower, CFM	655
Net weight	kg	2.2
Pcs/20'/40'/40HQ'		483/1008/1152

62V MAX GRASS TRIMMER

- Trimmer with aluminium shaft and ergonomic handle
- 180° rotation head with flower protection guard
- Adjustable shaft, toolless
- Shoulder strap

NEW



Option

DYM200101/DYM200102

Specifications	Description	
Cutting width	mm	406 / 250
Battery type	Lithium-ion battery	1 x 62V, 2.5/4.0Ah
Motor power	Type	Brushless motor
	No load speed, rpm	6300 / 5300
Running time	mins(no load)	30 / 45
Handle type		Stretch
Working pole diameter, Φ	mm	25.4
Line type	mm	1 x 2.4
Line feed system		Double Line Auto Feed
Net weight	kg	3.1 / 3.0
Pcs/20'/40'/40HQ'		456/960/1040

Patented Product

62V LI-ION BATTERY PACK

62V

NEW



	DYMA160	DYMA164	DYMA531	DYMA532
Specification				
Battery Cell	Lithplus	Llisen/samsung	Llisen	Llisen
Battery power, Wh	135	216	432	648
Battery voltage, V	62	62	62	62
Battery capacity, Ah	2.5	4.0	8.0	12.0
Power indicator	Yes	Yes	Yes	Yes
Fast charge	Yes	Yes	Yes	Yes
Fully Charging time, mins	55	75	140	200
Net weight, kg	1.36	1.7	3.0	4.1

62V BATTERY CHARGER

- Environmentally-friendly
- Professional Power



Charging a battery 4.0Ah batteries full charged withing 1.25 hours.



Strong cold down system greatly reducing the risk of over-temperature to battery.



Auto power-off system make your charger a safe place to store batteries.



DYMA135

Specification	
Working voltage, VAC	50Hz 220 ~ 240
Rated power, W	350
Charging current, A	4
Charging indicator	Yes
Net weight, kg	1.6

