

Lawn care/Grass care

Cordless Scarifier
UV001G
40V max



Cordless Lawn Mower
LM001G (480mm)
LM002G (530mm)
40V max



LM003G (380mm)
LM004G (430mm)
40V max



Cordless Grass Trimmer
UR012G
40V max x2



Max Output
2.0 kW

Cordless Grass Trimmer

UR013G
UR014G
40V max



Max Output
1.5 kW

UR006G
UR007G
UR008G
40V max



Max Output
1.0 kW

UR002G
UR003G
40V max



Max Output
0.55 kW

UR016G
UR017G
40V max



Max Output
0.6 kW

Cordless Multi Function Power Head
UX01G
40V max



Max Output
1.0 kW

Cordless Blower
UB001G
40V max



Accessories

Vertical cutter set

- 380mm Vertical cutter
- Mainly for cutting lawn roots



Thatching blade set

- 380mm Thatching blade
- Mainly for removing thatch



Charging Time

	Fast Charging	
	DC40RA	DC40RC
BL4020 2.0Ah	22 min	30 min
*1 BL4025 2.5Ah	28 min	38 min
*1 BL4040/F 4.0Ah	45 min	67 min
*1 BL4050F 5.0Ah	50 min	85 min
*1 BL4080F 8.0Ah	76 min	170 min

*1 Recommended battery

Cordless Scarifier	
UV001G 380mm (15")	
Brake	
Anti-restart function	
Constant Speed	
Cutting width	380 mm (15")
Working depth	-12 mm (-15/32") to 5 mm (+3/16")
Continuous run time on full battery charge	w/ BL4080F x2, Vertical cutter: 38 min w/ BL4080F x2, Thatching blade: 41 min
Actual mowing area on full battery charge	w/ BL4080F x2, Vertical cutter: 500 m ² w/ BL4080F x2, Thatching blade: 510 m ²
No load speed (RPM)	3,200
Grass catcher capacity	50 L
Sound pressure level	74 dB(A)
Measured sound power level	86 dB(A)
Guaranteed sound power level	89 dB(A)
Vibration Level	2.5 m/s ² or less
Dimensions (L x W x H)	1,020-1,240 x 680 x 915-1,155 mm (40-1/4-48-3/4 x 26-3/4 x 36-45-1/2")
Net weight	18.7-23.8 kg (41.2-52.5 lbs.)
Standard Equipment: Vertical cutter, Thatching blade, Socket wrench, Grass catcher, Battery, Charger	

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table. Items of standard equipment and specifications may vary by country or area.



More air

More water

For improved lawn rooting

More air

More water

For improved lawn rooting



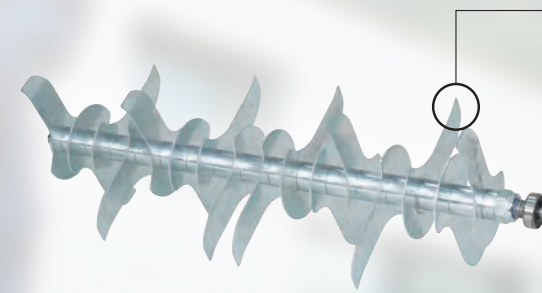
Large Front/Rear tires with wheel diameter of 180/180mm

Grass catcher capacity **50 L**

Vertical cutter

Aeration applications

Able to perform both thatching and vertical cutting to cut through runners and roots



Highly durable vertical cutter

- Blunt angled blade tip slows blade wear to minimize the reduction in working depth.
- The slow wear reduces blade change frequency and running cost.

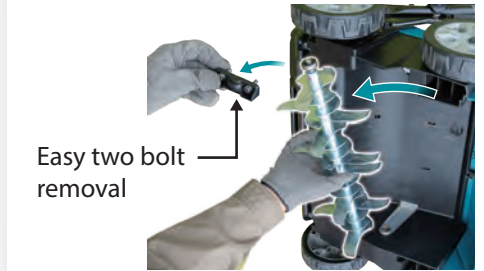


Low vibration

The blades of Vertical cutter are arranged symmetrically about the left-right center line of the rotary blade shaft to provide balanced rotation for reduced vibration.

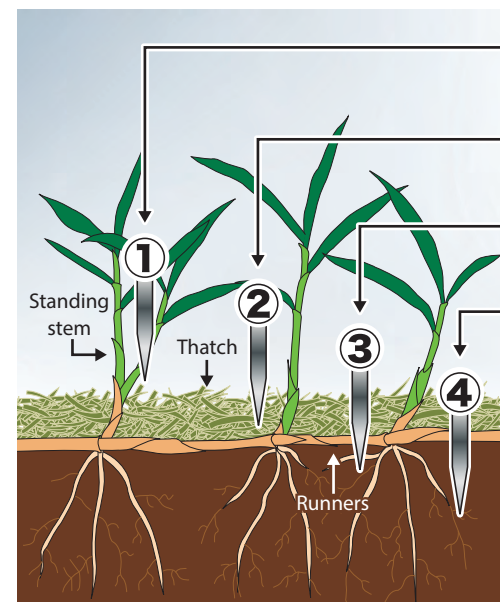


Easy blade change



Vertical cutting

Effect obtained at different working depth settings

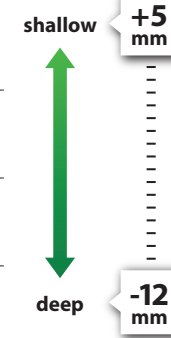


Cutting through laterally growing lawn grasses for better looking lawn

Removing layers of lawn clippings, generated moss, etc.

Cutting through runners and roots for healthy growth of lawn

Loosening compacted hard surface layer of soil



18 stage (in 1mm increments)

Dial style working depth adjustment

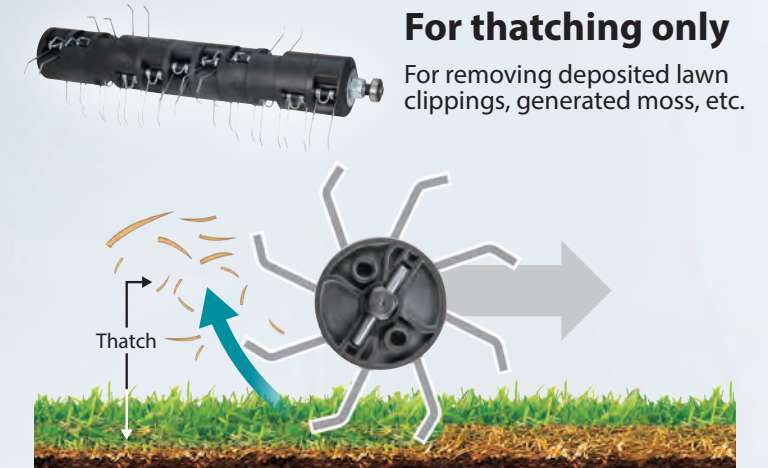
Fine adjustment of working depth can be made by operating a dial, allowing for adjustment of working depth to suit the environment for lawn growth and wear of blade.



Thatching blade

For thatching only

For removing deposited lawn clippings, generated moss, etc.



XPT

XPT (eXtreme Protection Technology) / IPX4-compatible



Working width **380mm**

Powered by 40Vmax XGT Li-Ion battery (two in parallel or one)



Automatic battery switching

If two batteries are installed and one battery in use has run out of power, the battery system automatically switches to the other one. (No special operation, such as on/off operation, is required.)

Actual mowing area on full battery charge

With two BL4080F batteries

Vertical cutter
Working depth: - 4 mm
500 m²

Thatching blade
Working depth: 0 mm
510 m²

Stable operation due to the center of gravity located in the front

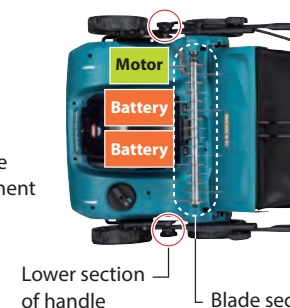
Heavy items, such as motor, battery and the lower section of handle, are located in the front of the machine body.

This structure can minimize the chance that the front wheels will leave the ground, allowing for reliable power transmission to blade to provide consistent cutting depth.



Center of gravity

Blade section



Toolless handle height adjustment (2 stages)

Lower section of handle

Blade section

Toolless foldable handle

Handle can be folded in two steps for compact storage simply by loosening thumb screws without tool.

