

Also available

Attachments for UX01G Multi function power head

Various attachments are available for different applications.



Multi function power head UX01G

Brushcutter

EM402MP / EM403MP
EM404MP / EM405MP
EM406MP

Grass trimmer

EM408MP
EM409MP

Rotary Scissors
EM407MP

Ground trimmer

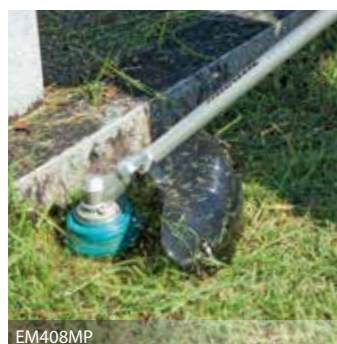
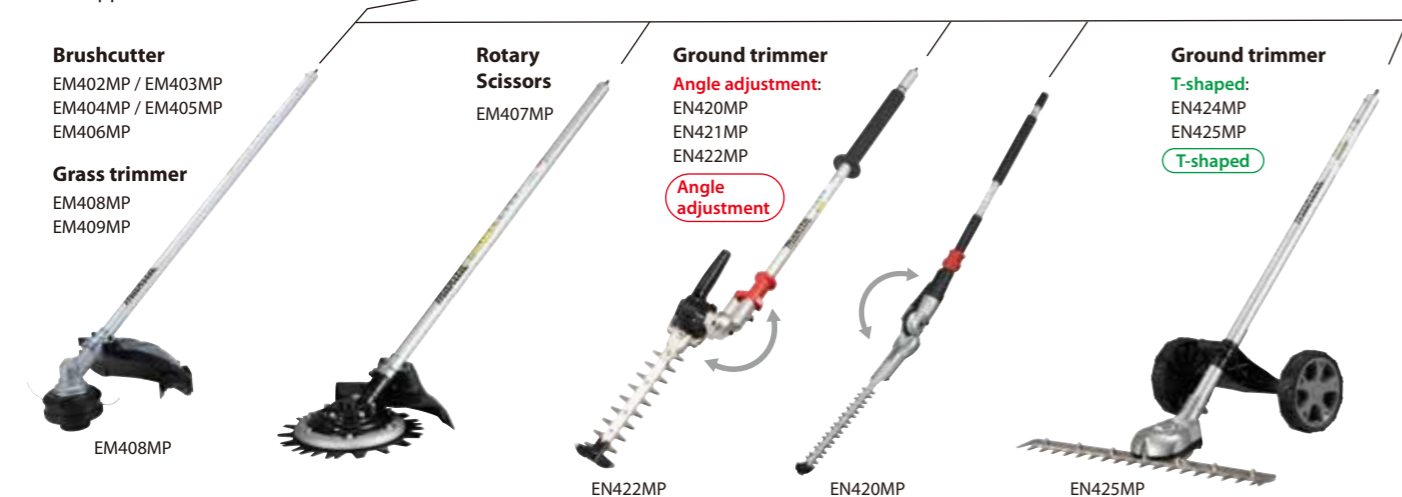
Angle adjustment:
EN420MP
EN421MP
EN422MP

Angle adjustment

Ground trimmer

T-shaped:
EN424MP
EN425MP

T-shaped



EM408MP



EM407MP



EN421MP



EN424MP

Accessories / Optional

Shear blade 500 set

Part No. 1916X3-0



Shear blade 330 set

Part No. 1912V6-6



Charging Time

Battery Model	Fast Charging	
	DC40RA	DC40RC
*1 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/H 8.0Ah	76 min	170 min

*1 Recommended battery

Cordless Ground Trimmer

UG001G

Brake	Battery voltage: V	36 (40Vmax)
Anti-restart function	Max output: W	790 (BL4080H)
Electronic 2-Speed	Length: mm (20-1/2")	521
Constant Speed	Blade	Effective cutting width: 500 mm (19-3/4")
Soft start	Standard Equipment:	UG001GZ : Cap 24 : 424434-7(1), Hex. wrench 4 : 783202-0(1)
	No load speed	High / Low: 2,000 / 1,500 min ⁻¹
	Cutting strokes per minute	High / Low: 4,000 / 3,000 min ⁻¹
	Continuous use (Battery)	High / Low: 90 / 160 min. (BL4040F)
	Wheel diameter (Front / Rear)	180 / 300 mm (7-1/8 / 11-3/4")
	Wheel width (Front / Rear)	41 / 60 mm (1-5/8 / 2-3/8")
	Wheel Distance between wheel centers	Front: 258 mm (10-1/8")
	Cutting height adjustment	Range: 25 - 105 mm (1 - 4-1/8")
	Vibration level	0.9 m/s ² (IEC62841-4-4)
	Uncertainty (K) for Vibration	1.5 m/s ² (IEC62841-4-4)
	Sound pressure level	73 dB(A) (EN12733)
	Uncertainty (K) for Noise	3 dB(A) (Sound pressure level, EN12733)
	Sound power level	90 dB(A) (Guaranteed, EN12733)
	Uncertainty (K) for Noise	88.4 dB(A) (Measured, EN12733)
	Dimensions (L x W x H)	1,345 x 521 x 791 mm (53 x 20-1/2 x 31-1/8")
	Net weight (Battery)	10 kg (BL4040F)

Easy, effortless grass cutting with a simple push

Cutting width:
500 mm



Wide cutting width with a self-standing three-wheel design for fast, stable grass cutting.

Fast. Easy. Stable.

Ideal for wide-area grass cutting



Cutting width:
500 mm

Wide front wheels for stable, easy traveling on uneven ground

Optimized center-of-gravity design for light-push cutting
Large tire supports the weight, reducing operator fatigue.

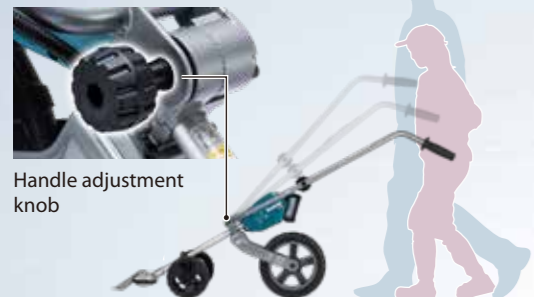
Center of gravity

Large tire (ø300 mm)
Smooth travel on uneven ground and easy turning.

Front tire (ø180 mm)

Single-sided blade for lower-risk grass cutting
The cutting edge does not face the operator.

Tool-less handle height adjustment
3 positions to suit operator's height
[790 mm / 910 mm / 1,020 mm]



Handle adjustment knob

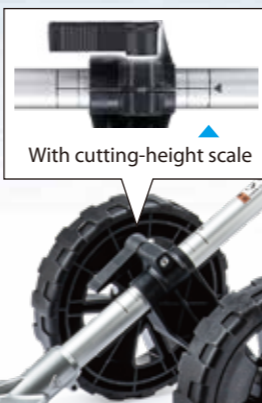
Tool-less cutting-height adjustment
supports higher height cutting, with stepless adjustment using the one-touch locking lever.

25 mm

Min. cutting height

105 mm

Max. cutting height



With cutting-height scale

No side-to-side swinging. Less fatigue. Efficient cutting.

Compact storage

Loosen the thumb nuts to fold the handle. Fits in compact cars.*
* May vary by vehicle.



Can be stored upright

Mode switch button provides tactile feedback for quick switching.



Low mode
High mode
Clear click feedback

Low noise and vibration
+
Zero exhaust emissions

BL MOTOR High-power Brushless motor

XPT Water-resistance compatible with XPT

Approx. cutting area on a full battery charge



With BL4040 battery, high mode, grass height: approx. 300 - 400 mm
(Cutting area varies with grass type/density.)

Approx. continuous runtime on a full battery charge
(With BL4080 battery)

Low mode:
4 hr 80 min
High mode:
2 hr 60 min

Highly durable metal under-plate

Single-sided hedge-trimmer blades reduce stone scatter

Blades with curved tips	Sharp cutting
<p>More acute edge angle and precise edge alignment</p> <p>Upper blade</p> <p>Lower blade</p> <p>Image</p> <p>Only the sharpened edges of the upper and lower blades make contact.</p>	<p>Three-facet ground blades</p> <p>Highly rigid guide bar</p> <p>Special coating</p> <p>resists sap buildup and rust.</p>

Recommended uses

Home:	Public:	Agricultural:	Maintenance:
<p>garden weeds, lawns</p>	<p>sports fields, parks, vacant lots</p>	<p>field ridges and levees</p>	<p>roadsides, riverbanks</p>