



Cordless Grass Trimmer
DUR190L One-piece shaft

Just Turn It On!
No Need for Gas, No Need for Plug-In

Toolless shaft lock
for easy blade change



Accessories

Nylon Cutting Head

Part No. 196324-1
Cord/Line : Ø2.4mmx3.6m
Ref. : UN-74L

Part No. 198893-8
Cord/Line : Ø2.0mmx3m
Ref. : 95-M10L

Part No. 191D89-4
Cord/Line : Ø2.0mmx4m
Ref. : 96-M10L

Four-leaf clover-shaped nylon cord

Green	Size	Part No.
	Ø2.0mmx15m	E-01769
	Ø2.0mmx30m	E-01775
	Ø2.0mmx310m	E-01781
Orange	Size	Part No.
	Ø2.4mmx15m	E-01797
	Ø2.4mmx30m	E-01806
	Ø2.4mmx225m	E-01812

Plastic blade

Plastic blade Set
with nut M10x1.25LH
Part No. 198383-1
Size: 255mm

Replacement plastic
blade
12pcs. set
Part No. 198426-9
Size: 255mm

Shoulder strap assembly

Single
Part No.125516-5

Metal blade	Part No.	Blade dia.	Thickness	tooth
2-tooth blade	D-66058	230mm	3.0mm	2
3-tooth blade	D-66020	230mm	3.0mm	3
4-tooth blade	D-66008	230mm	1.8mm	4
TCT Saw blade	A-48337	230mm	1.25mm	40
TCT Saw blade	D-65981	230mm	1.25mm	36



Work amount (min)
on a single full battery charge / BL1860B
No load speed
High / Middle / Low : 6,000 / 5,100 / 3,500 min⁻¹

Cutting blade		Low	Middle	High
Nylon cord diameter: ø2.0 mm	No load	210	89	66
	with load	67	45	35
Plastic blade size: ø255mm	No load	271	143	123
	with load	74	55	43
Metal blade size: ø230mm	No load	243	113	81
	with load	70	40	34

Cordless Grass Trimmer	
DUR190L	
Variable Speed	DUR190L
Brake	Cutting Width Trimmer Head: 300 mm (11-3/4") Metal Blade: 230 mm (9") Plastic Blade: 255 mm (10")
Reversing	No Load Speed (RPM) 3,500 - 6,000
Electronic 3-Speed	Spindle Size M10 x 1.25 LH
Constant Speed	Dimensions (L x W x H) 1,836x348x236 mm (72-1/4"x13-3/4"x9-1/4")
Soft Start	Net weight 2.9 - 3.2 kg (6.4 - 7.1 lbs.)
Standard Equipment : Safety Goggles, Band Assembly, Nylon Cutting Head, Accessory Bag, Hex Wrench, Battery, Charger, Cap	

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.

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DOWNLOAD LEAFLET

PRINTED IN SINGAPORE



Lightweight design with excellent tool balance for easy handling during operation

Run time*									with BL1860B
Metal blade			Nylon cutting head			Plastic blade			
Hi	Mid	Low	Hi	Mid	Low	Hi	Mid	Low	
81 / 113 / 243 min			66 / 89 / 210 min			123 / 143 / 271 min			

*No load continuous run time (approx) : min



One-piece shaft

DUR190L

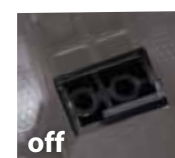
Loop handle



Toolless shaft lock for easy blade change

The shaft can be locked also with the supplied hex wrench 4 as previously.

One protector for metal blade / plastic blade / trimmer head



Anti-weed winding guard

The guard integrated with receive washer prevents weed winding.



BL MOTOR

Brushless DC motor
Max. 6,000min⁻¹

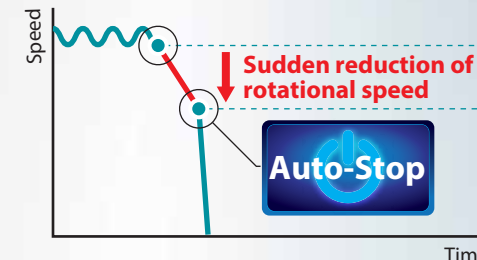
:: Maintenance-free due to no brush
:: Energy production is more efficient than brushed DC motor because of no friction loss caused by brushes, enabling to lower amperage for reduced heat production and increased work amount on a single full battery charge.



AFT

Active Feedback sensing Technology

Torque limiter turns the motor off if the tool is suddenly forced to lock



ADT

Automatic torque Drive Technology

RPM is automatically shifted to 3,500 - 6,000 min⁻¹ according to density of weeds.



Also the speed can be changed between 4,000/5,000/6,000 manually by pressing the button.

All control devices are conveniently located near your hand.



Auto speed control indicator (ADT mode)

Speed indicator

Reverse switch for easy removal of grass clippings from the cutting tool

Main power button

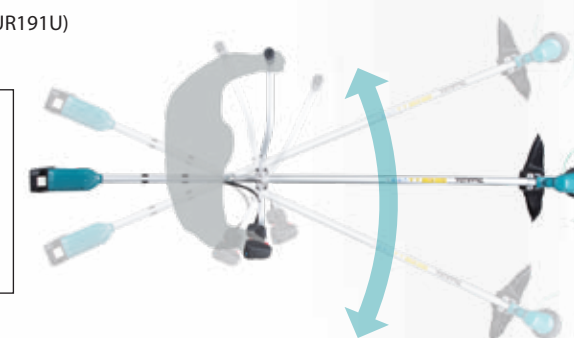
Ergonomic bike handle off-set design

comfortable operation. (DUR190U / DUR191U)

Lightweight

3.2 kg

Model: DUR190L
Battery: BL1860B



Ergonomically designed, large loop handle

(DUR190L)



Grass clippings can be removed

If grass clippings stuck...



Equipped with reverse switch for easy removal of grass clippings stuck on the blade; grass clippings can be removed from and around the blade by slow reverse rotation of the blade.

Extreme Protection Technology



XPT

Enhanced Dust and Drip-resistant Performance ensure reliable operation even under bad weather.