



Cordless Grass Trimmer

DUR190U / DUR190L **One-piece shaft**

DUR191U / DUR191L **Split shaft**



Just Turn It On!

No Need for Gas, No Need for Plug-In

Toolless shaft lock for easy blade change



Chain Saw
DUC252 / DUC252C / DUC256 / DUC256C / DUC302 / DUC303 / DUC353 / DUC400 / DUC305 / DUC355 / DUC405 / DUC306 / DUC356 / DUC406

Pruning Shear
DUP361 / DUP362

Blower
DUB361 / DUB362 / DUB363

Multi Function Power Head
DUX60

Lawn Mower
DLM382 / DLM432 / DLM460 / DLM462 / DLM530 / DLM532 / DLM533

Grass Trimmer
DUR364L / DUR368A / DUR368L / DUR369A / DUR369L / DUR369N

Blower
DUB183 / DUB184

Recipro Saw
DJR183 / DJR185

Hedge Trimmer
DUH483 / DUH523 / DUH501 / DUH601 / DUH751 / DUH502 / DUH602 / DU752 / DUH604S / DUH754S

Grass Trimmer
DUR184L / DUR189 / DUR190U / DUR190L / DUR191U / DUR191L

Pole Hedge Trimmer
DUN500W / DUN501W / DUN600L / DUN601L

Grass Shear
DUM604

Chain Saw
DUC122 / DUC204 / DUC254 / DUC254C

String Trimmer
DUR181

Wheelbarrow
DCU180

Battery Powered Grass Trimmer
UR101C / UR201C / UR202C

Portable Power Pack
PDC01



1.5Ah 2.0Ah
3.0Ah 4.0Ah
5.0Ah 6.0Ah

Accessories

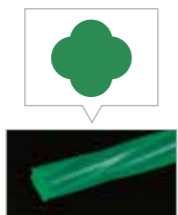
Nylon Cutting Head

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



Shoulder strap assembly

Single
Part No.125516-5
Model: DUR190L / DUR191L



Metal blade

	Part No.	Blade dia.	Thickness	tooth
2-tooth blade	D-67315	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	199248-0	230mm	1.25mm	32
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 with load	210 67
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 DUR190U / DUR190L / DUR191U / DUR191L

	DUR190U / DUR190L	DUR191U / DUR191L
Variable Speed		
Brake		
Reversing		
Electronic 3-Speed		
Constant Speed		
Soft Start		
Cutting Width	Trimmer Head: 300 mm (11-3/4") Metal Blade: 230 mm (9") Plastic Blade: 255 mm (10")	Trimmer Head: 300 mm (11-3/4") Metal Blade: 230 mm (9") Plastic Blade: 255 mm (10")
No Load Speed (RPM)	3,500 - 6,000	3,500 - 6,000
Spindle Size	M10 x 1.25 LH	M8 x 1.25 LH
Dimensions (L x W x H)	DUR190U: 1,836x610x473 mm DUR190L: 1,836x348x236 mm DUR190U: 3.1 - 3.4 kg DUR190L: 2.9 - 3.2 kg	DUR191U: 1,836x610x473 mm DUR191L: 1,836x348x236 mm DUR191U: 3.4 - 3.7 kg DUR191L: 3.2 - 3.5 kg
Net weight		
	DUR190LRT1, DUR190URT1: 2 battery 5.0Ah, fast charger DUR190LZX1, DUR190UZK1: Battery & charger are sold separately	DUR191LRT1, DUR191URT1: 2 battery 5.0Ah, fast charger DUR191LZX1, DUR191UZK1: Battery & charger are sold separately

Standard Equipment : Protector (412392-9), band (125520-4)(DUR190U/DUR191U only), tool cover (456924-2), cutter blade (195150-5), box driver (783013-3), accessory bag (831304-7), hex wrench 4 (783202-0), barrier complete (143695-7)(DUR190L/DUR191L only)

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. 64-052023-1

One-piece shaft



Split shaft



CÔNG TY TNHH MAKITA VIỆT NAM

CHI NHÁNH CTY TNHH MAKITA VN TẠI MIỀN BẮC
Khu 5, S5 1, Đường Số 6, KCN - DT - DV VSP Bắc Ninh P, Phú Châu, TP. Từ Sơn, T. Bắc Ninh, BT: 0222 376 5842 Fax: 0222 376 5841

TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH ĐÀ NẴNG
102 Triều Nữ Hoàng, P. Hải Châu 2, Q. Hải Châu, TP. Đà Nẵng, BT: 0236 352 5079 / 0236 352 5179 Fax: 0236 352 5479

TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH HÀ NỘI
65 Trương Đình, P. Phương Liệt, Q. Thanh Xuân, TP. Hà Nội, BT: 0243 202 2585

TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH HẢI PHÒNG
Số 01 Lê Đại Hành, P. Hoàng Văn Thụ, Q. Hồng Bàng, TP. Hải Phòng, BT: 0225 883 1529

TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH HỒ CHÍ MINH
Số 12 Trịnh Văn Căn, P. Cầu Ông Lãnh, Q. 1, TP. Hồ Chí Minh, BT: 0283 821 5191

TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH NHÀ TRANG
Lô 38-38 đường B5, Khu đô thị Vinhomes Trung, Xã Vĩnh Ngọc, TP. Nhà Trảng, T. Khánh Hòa BT: 0258 220 0039

TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH HẢI PHÒNG
Số 01 Lê Đại Hành, P. Hoàng Văn Thụ, Q. Hồng Bàng, TP. Hải Phòng, BT: 0225 883 1529

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Lightweight design with excellent tool balance for easy handling during operation

Run time*								
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

DUR190U

Offset bike handle
Soft grip of ergonomic design

Soft grip of ergonomic design

The vertical center line of the handle bar always stays aligned with that of user, enabling user to work with less fatigue even in long continuous operation. allowing for a wider swing.

Split shaft

DUR191L

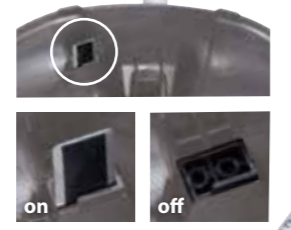
Loop handle

Split shaft for easy and space saving storage and transport

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.



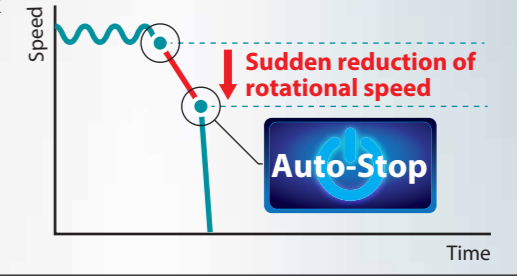
BL MOTOR Brushless DC motor Max. 6,000min⁻¹

:: 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.

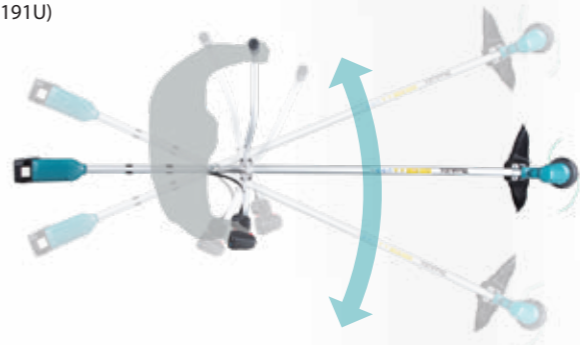


- Auto speed control indicator (ADT mode)
- Speed indicator
- Reverse switch for easy removal of grass clippings from the cutting tool
- Main power button

Ergonomic bike handle off-set design

comfortable operation. (DUR190U / DUR191U)

Lightweight
3.2 kg
Model: DUR190L
Battery: BL1860B



Ergonomically designed, large loop handle

(DUR190L / DUR191L)



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



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