



Photo: BBC231U



Photo: BBC300L

## Accessories

Brushcutter blades	Star blade	Eddy blade	String trimmer head (for grass, light weeds)	Manual	Bump & Feed
					
	for tall grass and scrub	for thick grass and scrub			
Blade dia. / No. of teeth	230mm / 4	230mm / 8	Ref.	-	B&F 4L
Thickness	1.8mm	1.8mm	Arbore size	M12	M10x1.25LH
Part No.	B-14118	B-14130	Part No.	B-02951	195149-0

Attachments For Model BBC300L	Pole saw	Hedge trimmer	Cultivator	Coffee harvester
				
				
Part No.	A-89539	A-89523	B-04818	195249-6

## Cordless Brushcutter **BBC231U** 230mm (9") Cordless String Trimmer **BBC300L** 300mm (11-3/4")

	Variable Speed
	Reversing
	Brake
	Electronic 2-Speed
	Soft Start

	BBC231U	BBC300L
No load speed (rpm)	Hi : 0-7,300 Lo : 0-5,300	Hi : 0-6,600 Lo : 0-4,900
Dimensions (L x W x H)	1,880 x 620 x 490mm (74" x 24-3/8" x 19-1/4")	1,850 x 340 x 325mm (73" x 13-3/8" x 12-3/4")
Net weight*	7.1kg (15.7lbs)	5.9kg (13.0lbs)

\*weight according to EPTA-Procedure 01/2003  
**Standard Equipment** Fast Charger, Battery Cartridge, Universal Guard, Wrenches  
 BBC231U: Blade, Shoulder Harness With Double Shoulder Strap  
 BBC300L: Nylon Cutting Lead, Shoulder Harness With Single Shoulder Strap

Items of standard equipment and specifications may vary by country or area.

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PRINTED IN JAPAN BA-AF



Cordless Brushcutter  
Cordless String Trimmer

Satisfy Professional's Needs



**ZERO + LOW + EASY**  
Emission Noise Maintenance



**Cordless String Trimmer  
BBC300L**

No load speed : Hi 0-6,600rpm

Ergonomically designed  
large loop handle.

**Cordless Brushcutter  
BBC231U**

No load speed : Hi 0-7,300rpm

Ergonomic handle bar of  
asymmetric design.

**36V**

**ULTIMATE ENERGY**

**Zero Emission**

Powered by



**Minimum Noise Pollution**

BBC231U : 83dB[A]  
BBC300L : 82dB[A]

**and Low Vibration**

**Easy Maintenance**

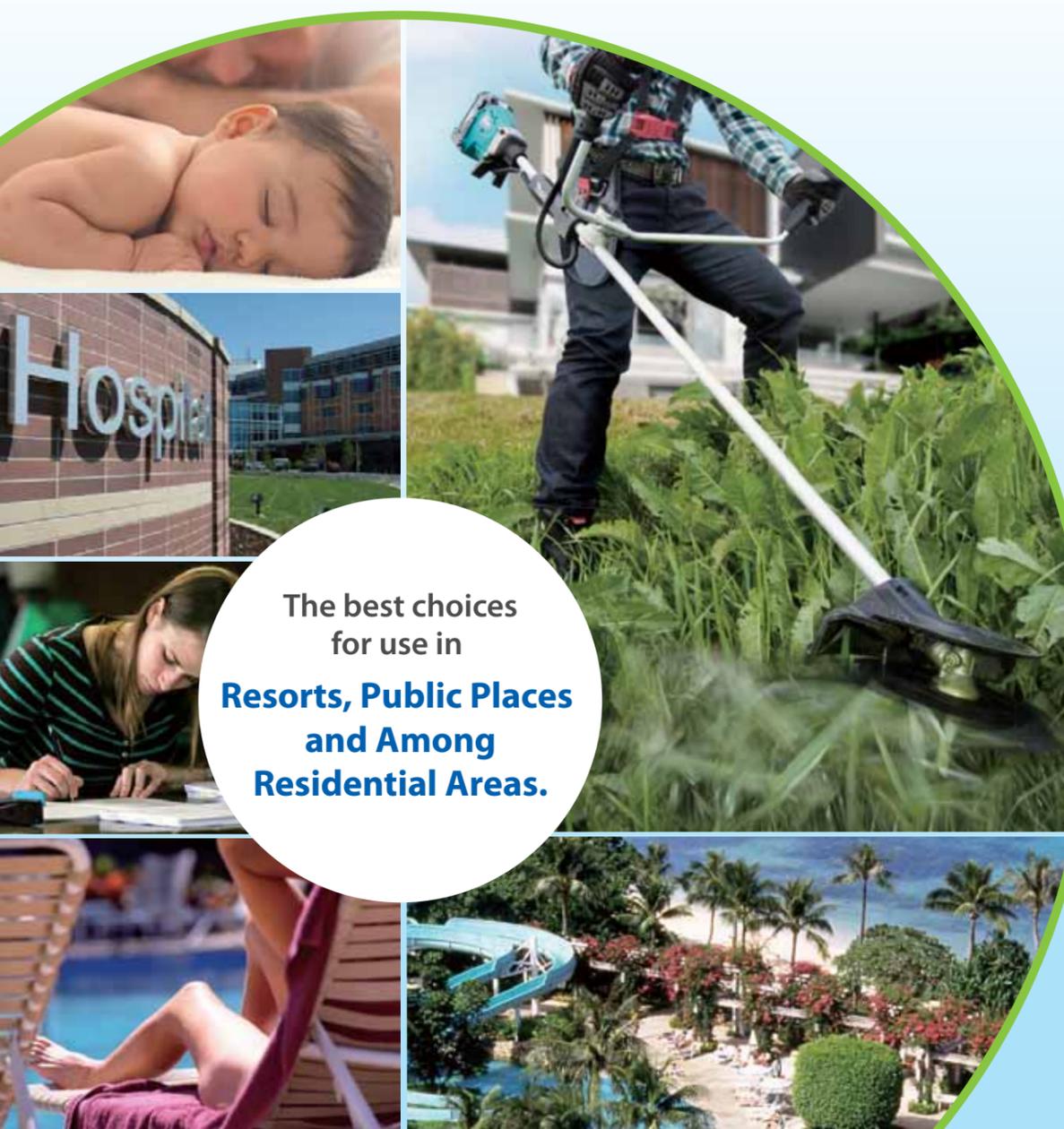
no need for oil replacement, draining fuel for storage, cleaning of air filter/muffler/spark plug, brush replacement, etc.

**Extra-easy to start**

simply by loading battery then pulling switch trigger

# Human and Environment friendly

plus Minimum running cost thanks to no fuel and oil consumption



The best choices for use in  
**Resorts, Public Places and Among Residential Areas.**



**Ergonomic handle bar of asymmetric design**  
Enables user to work in a comfortable posture with less fatigue throughout operation.

**Waist Cushion**  
for added comfort in long continuous operation

**Rubberized soft grip**  
of ergonomic design

230mm (9") 4-tooth metal blade  
**Cordless Brushcutter BBC231U**



**Electric brake**  
stops the blade rotation gently but fast, allowing user to quickly resume operation.



300mm (12") Nylon cutting head  
**Cordless String Trimmer BBC300L**

**Universal guard for both metal blade and nylon cutting head**  
The lower section for nylon cutting head can be removed/installed without tool.

Charging time  
**22 min.**  
(BL3626)



**No load continuous run time**  
at low speed on a single full battery charge:  
**70 min.** (approx.) with 230mm (9") metal blade  
**45 min.** (approx.) with 300mm (12") nylon cutting head

**LED Warning Lamp**  
for Battery/ Motor protection system

**Indication lamp for battery**  
**Blinking:** Battery power has been almost used up.  
**Solid:** Battery power has been completely used up; the battery protection circuit will automatically shut off the power supply to motor.



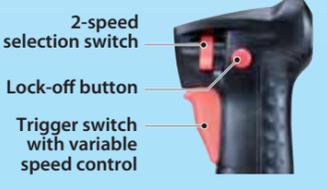
**Indication lamp for motor**  
**Blinking:** Motor has been locked.  
**Solid:** Overheating; the current limiter will automatically shut off the power to motor.



**BLDC motor (Brushless DC motor)**  
- 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.



**2-speed Selection**  
with variable speed in each range  
The trigger pull-length can be adjusted in 2 steps by simple operation of a dial, enabling to select the rotational speed of the blade to suit work site locations or kinds of weed/grass.



**Grass clipping removal function**  
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.



**Shoulder Harness (BBC231U)**  
with comfortable double shoulder strap

