



# Cordless Hedge Trimmer

UH020G 500mm (19-3/4")

UH021G 600mm (23-5/8")



# 40V L<sup>ION</sup> max



Lightweight and compact enough to handle easily,  
yet capable of high power trimming



Run time\*  
UH020G /UH021G

**110 / 105 min**

Battery: BL4040

Strokes per minute

**4,200 min<sup>-1</sup>**

Net weight  
UH020G /UH021G

**3.0 / 3.1 kg**

Battery: BL4020



\*Continuous run time (approx) on a single full battery charge (under no-load)

# High efficiency, High durability, High power

## Smooth and efficient trimming

- The output power and number of strokes have been increased compared with our 18V models, achieving smooth and efficient trimming.
- Constant speed control suppresses rotation drop to enable stable trimming.

**BL**  
**MOTOR**



## Blade type

Single-sided blade with obliquely-angled and triple-ground teeth



With excellent branch introduction and a design that prevents branches from escaping, the blades smoothly capture branches, allowing for trimming without letting branches escape.



Photo: UH020G

UH020G Blade length: 500mm  
UH021G Blade length: 600mm

## Lightweight design

The guide bar is made of aluminum to make the front of the tool lighter for reducing user fatigue.

## Highly durable crank mechanism

Increased crank wall thickness can:

- reduce the chance of falling off of the blade from the crank.
- increase the contact area the blade, reducing wear of the crank.



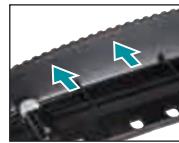
## Chip receiver (option)

smoothly takes in branches and leaves

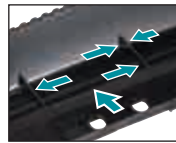
- Smooth shape for excellent collection



- Leaves and branches are less likely to fall and slip



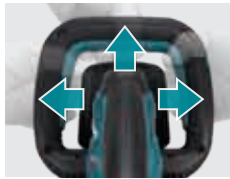
Less likely to fall



Less likely to slip

## Redesigned, easy-to-press switch lever

can be pressed without gripping the front handle deep in your palm, allowing for easy control.



## Reverse function to clear jams

When the shear blades are jammed with branches, the shear blades are reversed for a moment to clear the jam by pressing the Reverse button and then pulling the trigger.



LED

Reverse button to clear jams

## Accessories

| Model No.      | Shear blade set | Blade cover | Chip receiver |
|----------------|-----------------|-------------|---------------|
| UH020G (500mm) | 1914G4-7        | 413L91-8    | 1910T1-0      |
| UH021G (600mm) | 1914G5-5        | 413L92-6    | 1910T2-8      |

## Grease vessel set

199450-5



## XPT / IPX4 -compatible

High water-resistance allows the user to operate the tool even if it is wet with water.

## Charging Time

|                   | 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  |
| BL4050F 5.0Ah     | 50 min        | 85 min  |
| BL4080F 8.0Ah     | 76 min        | 170 min |

\*1 Recommended battery

## Cordless Hedge Trimmer

UH020G 500mm (19-3/4") UH021G 600mm (23-5/8")

|                               | UH020G   | UH021G   |
|-------------------------------|--|--|
| Blade length                  | 500 mm (19-3/4")                                       | 600 mm (23-5/8")   |
| Tooth Spacing                 | 30.0 mm (1-3/16")                                      | 30.0 mm (1-3/16")  |
| Max branch diameter           | 20.0 mm (13/16")                                       | 20.0 mm (13/16")   |
| Strokes Per Minute            | 4,200 min <sup>-1</sup>                                | 4,200 min <sup>-1</sup>                                  |
| Continuous use                | w/BL4040: 110 min                                      | w/BL4040: 105 min  |
| Sound pressure level*         | 83 dB(A)   | 83 dB(A)   |
| Noise K factor*               | 3 dB(A)  | 3 dB(A)  |
| Measured sound power level*   | 91.0 dB(A)   | 91.0 dB(A)   |
| Guaranteed sound power level* | 93 dB(A)   | 93 dB(A)   |
| Vibration level *             | 2.5 m/s <sup>2</sup> or less                           | 2.5 m/s <sup>2</sup> or less                             |
| Vibration K factor*           | 1.5 m/s <sup>2</sup>                                   | 1.5 m/s <sup>2</sup>                                     |
| Dimensions (L x W x H)        | w/BL4040: 929 x 207 x 185 mm (36-1/2 x 8-1/8 x 7-1/4") | w/BL4040: 1,048 x 207 x 185 mm (41-1/4 x 8-1/8 x 7-1/4") |
| Net weight**                  | 3.0 - 4.2 kg (6.6 - 9.3 lbs.)                          | 3.1 - 4.3 kg (6.8 - 9.5 lbs.)                            |
| Net weight (Battery)          | BL4020 - BL4080F                                       | BL4020 - BL4080F   |

- Brake
- Constant Speed
- Grass Tangle Removing Function
- Anti-restart function

### Standard Equipment :

Blade cover, Chip receiver, Battery, Charger

\*EN62841-4-2

\*\*w/o Chip receiver and Blade cover

The weight may differ depending on the attachment(s), including the battery cartridge.

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

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