

## **18V Brushless Hedge Trimmer**





Thakita

When you choose Makita Outdoor Power Equipment, you choose to be part of something bigger. Our complete line up of cordless outdoor solutions will revolutionise the way you work - empowering you with over a century of knowledge and expertise in crafting the world's most reliable tools. With the support of the world's largest 18V cordless system, you can be sure our outdoor equipment will get the job done and more - no petrol or cord needed.



## **Product Objectives**

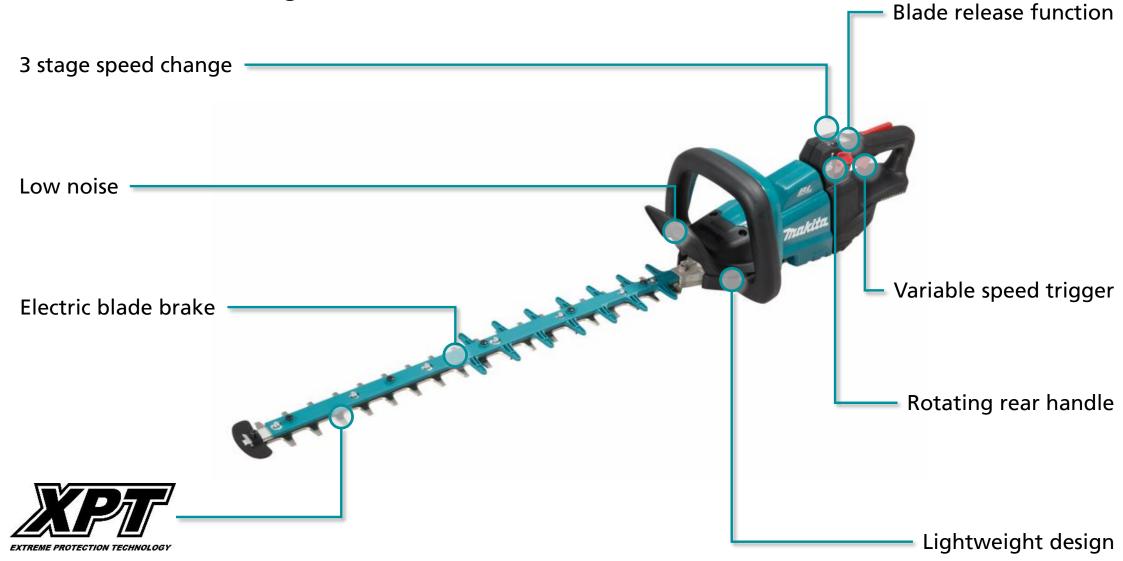
- Designed to suit the needs of commercial end users looking for a high powered, quiet and easy to use alternative
- Expand our line up of Li-ion hedge trimmers with models that have more power than petrol alternatives
- DUH602 replaces the DUH551





## **Product Overview**





## **Product Specification Sheet**

#### DUH602 – 18V Brushless Hedge Trimmer 600mm



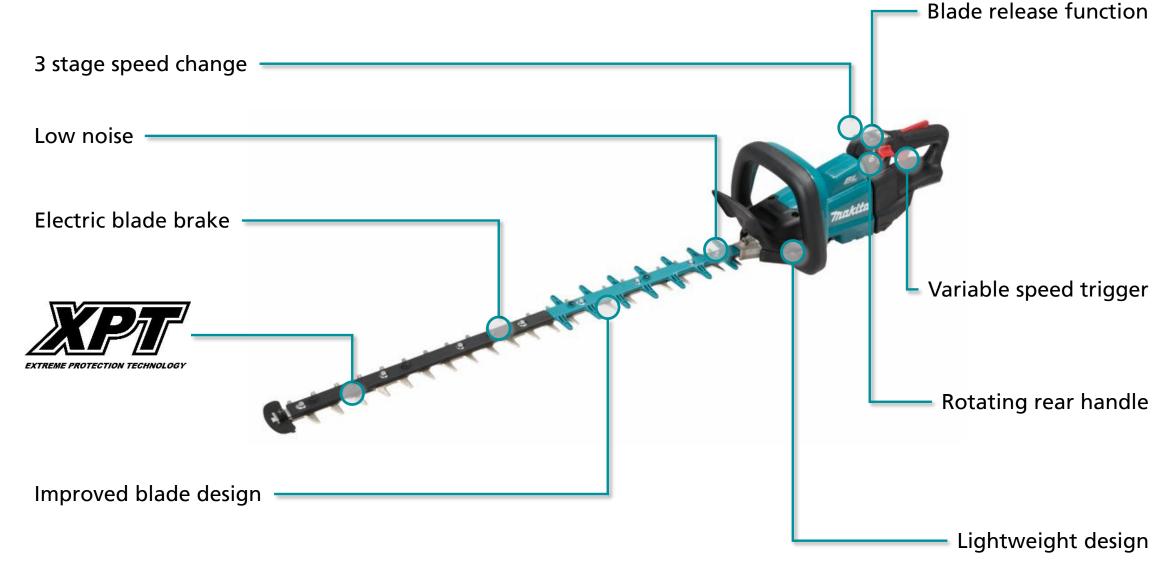
Max. branch diameter	21.5mm
Blade length	600mm
Noise	90dB
No load speed	Hi: 0 - 4,400spm Med: 0 - 0-3,600spm Low: 0 - 2,000spm
Overall length	1,121mm
Skin weight	3.9kg
Weight (with battery)	4.5kg
Voltage	18V

- **3 Stage speed change –** control panel allows adjustable stroke speed according to operations and the environment
- Low noise noise rating of 90dB
- **Electric blade brake –** quickly brings the blades to a smooth stop so the user can safety resume operation
- **XPT** extreme protection technology, is an advanced series of seals and channels to direct dust and moisture away from critical components
- **Blade release function** if the blade was to become jammed the user can press the release button temporarily reversing the blade direction
- Variable speed trigger as well as the 3 stage speed change the user can have full control of the blade speed from the variable speed trigger, similar to a petrol trimmer
- **Rotating rear handle –** handle can be positioned in 5 positions, 0°, 45° and 90° left and right for maximum comfort in various applications
- **Lightweight design** at only 4.5kg with a 6.0Ah battery compared with the equivalent petrol model at 5.0kg



## **Product Overview**

#### DUH751 – 18V Brushless Hedge Trimmer 750mm



## **Product Specification Sheet**

#### <u> DUH751 – 18V Brushless Hedge Trimmer 750mm</u>



Max. branch diameter	23.5mm
Blade length	750mm
Noise	93dB
No load speed	Hi: 0 - 4,400spm Med: 0 - 0-3,600spm Low: 0 - 2,000spm
Overall length	1,261mm
Skin weight	3.9kg
Weight (with battery)	4.5kg
Voltage	18V

- **3 Stage speed change** control panel allows adjustable stroke speed according to operations and the environment
- **Low noise –** noise rating of 93dB

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- **Electric blade brake** quickly brings the blades to a smooth stop so the user can safety resume operation
- **XPT** extreme protection technology, is an advanced series of seals and channels to direct dust and moisture away from critical components
- Improved blade design new shape blade, designed specifically for cordless trimmers reduces resistance and increases runtime
- **Blade release function** if the blade was to become jammed the user can press the release button temporarily reversing the blade direction
- **Variable speed trigger –** as well as the 3 stage speed change the user can have full control of the blade speed from the variable speed trigger, similar to a petrol trimmer
- **Rotating rear handle** handle can be positioned in 5 positions, 0°, 45° and 90° left and right for maximum comfort in various applications
- **Lightweight design –** at only 4.5kg with a 6.0Ah battery compared with the equivalent petrol model at 5.0kg

## **Advantages**

### Performance



18V Brushless Motor provides up tp 4,400spm

#### Innovation



Anti-vibration structure reduces vibration for comfortable prolonged use

### Convenience



Rotating rear handle for maximum comfort in a variety of applications

### Comfort



24% lighter in weight then the petrol equivalent

# **Product Replacement**

	DUH551 – Discontinued	DUH602
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Max. branch diameter	18mm	21.5mm
Blade length	550mm	600mm
Noise	81.5dB	90dB
No load speed	1,000 – 1,800spm	2,000 – 3,600 – 4,400spm
Overall length	1,065mm	1,121mm
Skin weight	3.9kg	3.9kg
Weight (with battery)	5.1kg	4.5kg
Voltage	36V (18Vx2)	18V

# **Sur Range**

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Motor	Brushless	Brushless	Brushed	Brushless
Max. branch diameter	23.5mm	21.5mm	15mm	21.5mm
Blade length	750mm	600mm	520mm	490mm
Noise	93dB	90dB	87dB	83.7dB sound pressure
No load speed	Lo: 0-2,000spm Med: 0-3,600spm High: 0-4,400spm	Lo: 0-2,000spm Med: 0-3,600spm High: 0-4,400spm	1,350spm	4,000spm
	11igh: 0-4,400spin	nigh. 0-4,400spin	1,550spm	4,000spm
Overall length	1,261mm	1,121mm	938mm	3,715mm
Skin weight	3.9kg	3.9kg	2.7kg	7.5kg
Weight (with battery)	4.5kg	4.5kg	3.3kg	8.7kg
Voltage	18V	18V	18V	36v (18Vx2)

## **Accessories**

#### Standard Accessories

- Thakita.	458414-1	BLADE COVER 600
makita	458415-9	BLADE COVER 750

Optional Equipment		
Sector Se	199100-2	Low friction blade assembly 750mm
Querran and the second	199599-1	Low friction blade assembly 600mm
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