

### **DCU601**

# **Battery Powered Wheel Barrow**



Powered by 18Vx2 LXT Lithium-ion Battery

## **EQUIPPED WITH ELECTRIC LIFT**

Switch on the battery box enables the user to lift up the flat frame to 1m above ground level electrically











on flat ground (0 - 3 degrees)

300 kg Max. Load Capacity **Max Climbing Capacity** 



on slope (3 - 12 degrees)

180 kg Max. Load Capacity



### **ELECTRIC LIFT TYPE**

elevated to 1,020mm in approximately 30 seconds





### **Level Gauge**





The electric lift is limited to use on a flat ground, therefore, the machine is equipped with a level gauge to check the leveling of the machine

### TRAVELLING DISTANCE

On flat ground, with lights off, loaded with 300kg, at 5.0km/h using 4 x 6.0Ah battery

### **Travelling SPEED CHANGE**

- · Selection of 3 Forward speeds and F/R rotation by push button
- Stepless variable speed control by switch trigger in each range

FORWARD	REVERSE
3 speeds (1.5/3.5/5.0 km/h)	1 speed (1.0 km/h)



F/R Selection

### **Hand Brake Lever**

Can also be used as a parking brake by locking up

**Electro Magnetic Brake** Powerful electromagnetic brake keep the motor braked when the driving speed decreases almost to 0km







### Tilt mechanism of twin tyre rear wheels

Rear wheel axle is designed to tilt to enable front wheels on ground for reliable driving even on bumpy road surfaces

### **Neutral Mode**

**Dual Front Headlights** 

allows the wheelbarrow to be moved manually without engaging the motor in case of low battery capacity

### **Longer Run Time**

Powered by 2 x 18V LXT batteries and accepts 4 batteries for longer runtime





**IPX4-Compatible High** water-resistance allows to operate the machine even if it is wet with water

SPECIFICATIONS	
Travelling speed	Forward: 5.0, 3.5, 1.5 km/h   Reverse: 1.0 km/h
Potential travel distance	7.2 km (with four BL1860B batteries)
Continuous run time on full battery charge	100 min (with four BL1860B batteries)
Max load capacity	Flat ground (0 - 3°): 300 kg,
	Slope (3 - 12°): 180 kg
Max climbing capacity	12°
Tyre size	Front / Rear: 330 / 210 mm
Handle height adjustment	740 / 780 / 820 / 860 / 900 / 940 / 980 mm
Dimensions (L x W x H)	1,400 x 730 x 820 - 1,260 mm
Net weight	145 kg
Variable Speed  Brake  Constant Speed  Soft Start	Reversing Electronic 3-Speed  D Built-in Job Light



