



Battery Powered Wheelbarrow DCU601 / DCU602



























Max load capacity

on flat ground (0 - 3 degrees)

300 kg

on slope (3 - 12 degrees)

180 kg



Traveling distance

7.2 km

with BL1860B x 4

On flat ground, with lights off, loaded with 300kg, at 5.0km/h

Traveling 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)

Max climbing ability





Hand brake lever

- Brake for speed reduction while driving the wheelbarrow
- Can be used as a parking brake by locking this lever.

Electric brake

• You can minimize the chance of load collapse by releasing the switch trigger to activate soft

Electromagnetic brake

• Powerful electromagnetic brake is activated to keep the motor braked when the driving speed decreases almost to 0km.

High power Brushless motor MOTOR



Electric lift type



Electric lift type



• 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.



Compatible with various sizes of loads

The front, left, and right guards are designed to be easily lowered below the flat frame by lifting and sliding them, allowing for easy loading and unloading while dragging loads without lifting up



Loading platform size: 965 x 645 mm (L x W)



Electric dump type



Bucket capacity		
Heaped capacity	Full liquid capacity	
200 L	100 L	

Electric dump

• Reduces workload when dumping soil and other materials on the ground that are too heavy to lift manually.



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





[Tilts electrically up to 75°] (Tilts to 75° in approx. 30 seconds.)



[Can be manually tilted for more than 75°]



Tilt mechanism of rear wheels

Rear wheel axle is designed to tilt to enable Front wheels (driving wheels) to stably touch the ground for reliable driving even on bumpy road surfaces.







Headlights

 turn off automatically with no operation for 10 minutes.



Tool-less handle height adjustment

Handle height can be adjusted according to user's height without tool simply by turning 2 knob screws.



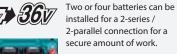
Neutral mode

shuts off the power transmission between the motor shaft and the axle in case of no battery installation, low battery capacity or broken motor, enabling to drive the wheelbarrow manually.

* This function is for emergencies. Refer to the instruction manual for details.











IPX4-compatible

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



button

F/R selection



Battery Powered Wheelbarrow series



DCU603

Manual dump + Dump bucket

- Rust-free plastic bucket accepts wet loads.
- Inside bottom and front faces are angled for easy dump operation.



Bucket capacity Heaped capacity

200 L

Full liquid capacity

100 L

Manual dump

designed for increased efficiency in unloading







DCU604

Manual dump + Pipe frame carrier Ideal for container boxes or bagged materials



Manual dump High unloading efficiency



Telescopic loading platform



Part No. 1911K6-3

Gray tire 210 (single) set

For use in industrial sites, such as factory,

Rear tire

where black tire marks on the floor are

DCU605

Flat bucket

- Rust-free plastic bucket accepts wet loads.
- Optimal for operations not requiring dump function such as feeding in stables



Bucket capacity

Heaped capacity

295 L

Full liquid capacity

250 L

There is no screw on the inside of the bucket, allowing for smooth unloading operation using tool such as a clay-spade.



Capped nozzle for draining liquid is convenient when carrying liquid or cleaning the bucket.



Accessories

Tire 330 (single) set

Part No. 1911K4-7 For lawn and pavement



• Tubed tire

• Color: Black

· Includes one tire.

Front tire



- Tubed tire
- Color: Gray
- · Includes one tire.

Gray tire 330 (single) set

Part No. 1911K5-5

For use in industrial sites, such as factory, where black tire marks on the floor are undesirable





undesirable.

- Tubed tire • Color: Gray
- · Includes one tire.

Carrier set

Part No. 191B67-2 DCU602 only

- Pipe frame carrier
- Variable-size loading platform



Charging Time

18V	DC18RC DC18RD	DC18SD
BL1815N 1.5Ah	15 _{min}	30 min
BL1820B 2.0Ah	24 _{min}	45 min
BL1830B 3.0Ah	22 min	60 min
BL1840B 4.0Ah	36 min	90 min
BL1850B 5.0Ah	45 min	110 min
BL1860B 6.0Ah	55 min	130 min

Battery Powered Wheelbarrow

	DCU601 / DCU602		
	(36)		
	Variable Speed	Traveling speed	Forward: 5.0, 3.5, 1.5 km/h
			Reverse: 1.0 km/h
-	Brake	Potential travel distance	7.2 km (with four BL1860B batteries, on flat ground, with lights off,
			loaded with 300 kg, at 5.0 km/h)
	Reversing	Continuous run time on	100 min (with four BL1860B batteries, on flat ground, with lights
		full battery charge	off, loaded with 300 kg, at 5.0 km/h)
\	Electronic 3-Speed	Max load capacity	Flat ground (0 - 3°): 300 kg (661 lbs), Slope (3 - 12°): 180 kg (397 lbs)
		Max climbing capacity	12°
	Constant Speed	Tire size	Front / Rear: 330 / 210 mm (13 / 8-1/4")
		Handle height adjustment	740 / 780 / 820 / 860 / 900 / 940 / 980 mm
	Soft Start		(29-1/8 / 30-3/4 / 32-1/4 / 33-3/4 / 35-1/2 / 37 / 38-1/2")
		Dimensions (L x W x H)	DCU601: When carrier is installed, during operation:
	Built-in Job Light		1,400 x 730 x 820 - 1,260 mm (55 x 28-3/4 x 32-1/4 - 49-1/2")
			DCU602: When carrier is installed, during operation:
			1,480 x 730 x 820 - 1,260 mm (58-1/4 x 28-3/4 x 32-1/4 - 49-1/2")
		Net weight	DCU601: 145 kg (320 lbs.)
			DCU602: 147 kg (324 lbs.)

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.

Makita Corporation