LXT

Battery Powered Wheelbarrow DCU601 / DCU602





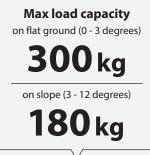




Electric lift type

Electric dump type







Traveling distance

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

2°

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 electric brake.

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



photo: DCU604

Electric lift type DCU601





(elevated to 1,020mm in approximately 30 seconds.)

 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 them.



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



Electric dump type



Bucket capacity	
Heaped capacity 200 L	Full liquid capacity 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.





Twin tires (rear wheels)



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



980 mm

740

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.



Two or four batteries can be installed for a 2-series / 2-parallel connection for a secure amount of work.





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





F/R selection

L Red LED taillight

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.





Manual dump designed for increased efficiency in unloading



Front tire

Accessories

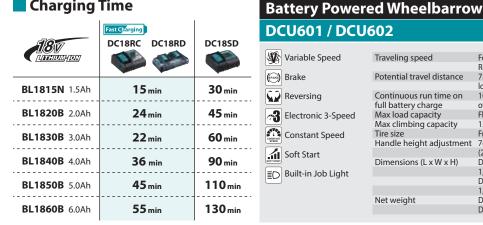
Tire 330 (single) set Part No. 1911K4-7

For lawn and pavement



 Tubed tire Color: Black Includes one tire.

Charging Time





DCU604

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



Manual dump High unloading efficiency





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.



 Tubed tire Color: Gray · Includes one tire.



DCU605 Flat bucket

 Rust-free plastic bucket accepts wet loads. Optimal for operations not requiring dump

function such as feeding in stables



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

liquid is convenient when carrying liquid or cleaning the bucket.

Capped nozzle for draining





Gray tire 210 (single) set

Part No. 1911K6-3

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



Rear tire

Tubed tire



 Color: Gray Includes one tire.

DCU601 / DCU602 🕸 Variable Speed Forward: 5.0, 3.5, 1.5 km/h Reverse: 1.0 km/h Traveling speed 7.2 km (with four BL1860B batteries, on flat ground, with lights off, loaded with 300 kg, at 5.0 km/h) 100 min (with four BL1860B batteries, on flat ground, with lights off, loaded with 300 kg, at 5.0 km/h) (RAKE) Brake Potential travel distance Reversing Continuous run time on full battery charge Max load capacity Electronic 3-Speed Flat ground (0 - 3°): 300 kg (661 lbs), Slope (3 - 12°): 180 kg (397 lbs) Max climbing capacity 12 Tire size Handle height adjustment Front / Rear: 330 / 210 mm (13 / 8-1/4") 740 / 780 / 820 / 860 / 900 / 940 / 980 mm Constant Speed Soft Start

(29-1/8 / 30-3/4 / 32-1/4 / 33-3/4 / 35-1/2 / 37 / 38-1/2") DCU601: When carrier is installed, during operation: 1,400 x 730 x 820 - 1,260 mm (55 x 28-3/4 x 32-1/4 - 49-1/2") Dimensions (L x W x H) 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") 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.

≣D Built-in Job Light

Makita Corporation

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Front tire

Net weight