



# Cordless Backpack Vacuum Cleaner

VC011G with Cleaner set VC012G **AWS**



## VC011G For Cleaning

Max Suction power  
**195w**  
mode: 4 / With ø32mm x  
1.0m Hose

Low noise  
**55 dB(A)**  
mode: 1



## VC012G For Dust Collecting

Max Suction power  
**180w**  
mode: 3 / With ø28mm x  
1.5m Hose

Low noise  
**59 dB(A)**  
mode: 1



VC012G only



## For Cleaning VC011G

### Low noise level

mode: 4 / 3 / 2 / 1

**68 / 64 / 59 / 55 dB(A)**

### Continuous run time on full battery charge

mode: 4 / 3 / 2 / 1

**40 / 75 / 130 / 260 min**

With two BL4050F batteries



## HEPA filter

HEPA Filter is used as the main filter to capture very fine particles effectively.

**Able to capture  
99.97% of particles  
as small as 0.3-1  $\mu$ m**

## BL MOTOR

**Powered by 40Vmax  
XGT Li-Ion battery  
(two in parallel or one)**

### Controller

#### Suction power mode pre-selection (with mode memory function)

- Suction power mode can be selected before the machine is turned on.
- Suction power mode can be checked by Switch box at hand.
- The cleaner can memorize the previous suction power mode and resume vacuuming in the same mode as last time user turned off for user convenience.

#### LED job light (VC011G only)



convenient for operation  
in dark job sites.

#### Auto-start wireless system (VC011G only)



Equipments can be registered by  
Switch box at hand.  
(Wireless unit is external type.)

### Improvements for more comfortable backpacking experience



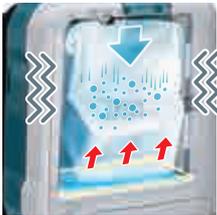
Redesigned waist belt  
optimally holds the  
weight of the machine  
body.



# For Dust Collecting VC012G

**Low noise level**  
mode: 3 / 2 / 1  
**68 / 64 / 59 dB(A)**

**Continuous run time  
on full battery charge**  
mode: 3 / 2 / 1  
**40 / 75 / 130 min**  
With two BL4050F batteries



**Automatic filter cleaning mechanism**  
The board with springs located beneath the dust bag rocks due to walking vibration to remove dust from the bag, reducing filter clogging to maintain suction power.

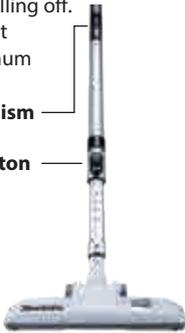


**Anti-forgetting mechanism for dust bag installation**  
When dust bag is not installed in the machine, the front cover won't close completely to minimize dust ingress.

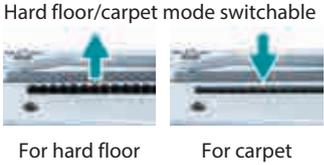
## VC011G

### Telescopic pipe with lock

- A locking mechanism has been added to the connection of bending pipe and this pipe to prevent from falling off.
- Available in lightweight plastic and rigid aluminum



### The lower profile makes it easier to clean under furnitures.



Thicker cushions of shoulder and waist belts for reduced burden on user's body.



Chest belt position is vertically adjustable to suit the user's size.

## VC012G

### **AWS** Auto-start Wireless System

The wireless activation function enables clean and comfortable operation. By connecting a supported tool to the cleaner, you can run the cleaner automatically along with the switch operation of the tool.



**Bluetooth** AWS connects to power tool with Bluetooth  
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## Accessories for Cleaning

### 28mm Tip attachments

**Hose 32mm**  
with sleeve (front cuffs 32A)  
1.0m 199453-9

**Hose 28mm**  
1.0m 143787-2  
1.5m 144408-9  
1.5m 152992-0

**Brush nozzle set**  
191M30-1

**Nozzle assembly**  
Switching type  
Flooring & carpet  
198183-9 191G86-8

**Bent pipe assembly**  
without sleeve, with pipe lock  
140G26-3 (for front cuffs 32A)  
with sleeve and pipe lock  
127093-3  
without sleeve  
458184-2 (for front cuffs 32A)  
with sleeve  
126756-8

**Round brush set 28**  
198878-4  
198552-4

**Flat type**  
199454-7

**Cyclone attachment set**  
199491-1 / 191D74-7(USA)  
191D75-5 / 199553-5(USA)  
with pipe lock  
191D71-3 / 191D70-5  
191D72-1 / 191D73-9

**Shelf brush set 28**  
198873-4  
198537-0

**Floor t-nozzle 28**  
123486-2

**For rug / carpet**  
198528-1  
198149-9

**Telescopic pipe**  
Aluminum, with pipe lock  
199633-7 (L=590-942mm)

**Plastic, with pipe lock**  
127605-2

**Soft brush 360 complete**  
140H94-2

**Carpet nozzle assembly set**  
1911J6-6

**Plastic straight pipe**  
with pipe lock for Cyclone attachment set (L=340mm)  
191D76-3  
191D77-1  
191D78-9

**Corner nozzle 330**  
198919-6  
198992-6  
198990-0

**Hard floor nozzle assembly set**  
1911J4-0

**Plastic straight pipe**  
for Cyclone attachment set (L=320mm)  
191D79-7  
191D80-2  
191D81-0

**Crevice nozzle 415**  
199439-3

**Seat nozzle 28**  
For automobile  
199038-1  
199039-9  
199041-2

**Flexible hose set**  
198868-7  
191496-7

**Flexible hose set with lock**  
191E30-3

**Tapered nozzle set\***  
192236-6

**Flexible rubber nozzle set\***  
197901-2

**Seat nozzle 120 set**  
For automobile  
140H95-0

**Mat nozzle 120**  
For automobile  
459056-4

### 38mm Tip attachments

**Hose 38mm**  
1.5m 198757-6

**Bending pipe assembly 38**  
1912G5-3

**Aluminum telescopic pipe 38**  
L=606-958mm  
1912G4-5

**Bent pipe**  
192562-3 / 197247-6  
**Straight pipe**  
192563-1

**Nozzle assembly**  
Flat type (Dry) 199455-5  
Universal type (Dry/ Wet) 195551-7  
Flooring & carpet (Dry) 198184-7  
198533-8  
191G87-6  
Compact type A 195549-4

**Round brush**  
191657-9  
**Corner nozzle**  
410306-2

### 32mm Tip attachments

Use 28mm Tip attachments hoses and Bent pipe.  
**Aluminum telescopic pipe (L=591-943mm)**  
191X62-4\*\*

**Aluminum joint pipe (L=465mm)**  
199844-4\*\*

**Aluminum straight pipe 32 (L=465mm)**  
199843-6\*\*

**F/C switching t-nozzle 32**  
1912F9-8

## Accessories for Dust Collecting

**Hose 28mm**  
1.0m 143787-2  
1.5m 144408-9  
1.5m 152992-0

**Joint 22-38 set**  
195548-6

**Front cuff 22**  
195547-8

**Front cuff 24**  
195546-0

**Front cuff 38**  
195545-2

**Rubber sleeve 18-21**  
192202-3

**Wireless unit set**  
198900-7

**Joint**  
A 32 191M77-5  
B 35 191M78-3

**C 38**  
191M79-1

**Aluminum joint pipe (L=465mm)**  
199844-4\*\*  
**Aluminum straight pipe 32 (L=465mm)**  
199843-6\*\*  
**F/C switching t-nozzle 32**  
1912F9-8

\*These nozzles cannot be attached directly to Bending pipe assembly use with telescopic pipes or straight pipes.  
\*\*for others vacuum cleaner nozzles 32mm (1-1/4")

## Accessories

**Harness cover set**  
191Y14-1  
Washable harness cover made of a mesh material for improved breathability



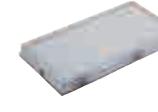
**Filter bag set**  
191C26-2



**Dust bag set**  
191C30-1 / 191Y84-0



**Main filter H set**  
191D12-9



**Cap**  
422A02-6



## Charging Time

40V L-ION max	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
*1 BL4050F 5.0Ah	50 min	85 min
*1 BL4080F 8.0Ah	76 min	170 min

\*1 Recommended battery

## Cordless Backpack Vacuum Cleaner

### VC011G / VC012G

Anti-restart function	Capacity	Paper dust bag: 6.0 L / Cloth dust bag: 5.5 L
Electronic 4-Speed (VC011G)	Suction power	VC011G: Mode 1 / 2 / 3 / 4: 25 / 55 / 100 / 195 W VC012G: Mode 1 / 2 / 3: 45 / 85 / 180 W
Electronic 3-Speed (VC012G)	Continuous use	VC011G: w/ BL4050F x2, Mode 1 / 2 / 3 / 4: 260 / 130 / 75 / 40 min VC012G: w/ BL4050F x2, Mode 1 / 2 / 3: 130 / 75 / 40 min
Revolving Hose	Max air flow	VC011G: 2.4 m <sup>3</sup> /min / VC012G: 2.1 m <sup>3</sup> /min
Static Free Hose	Max sealed suction	20 kPa
Built-in Job Light (VC011G)	Noise level	VC011G: Mode 1 / 2 / 3 / 4: 55 / 59 / 64 / 68 dB (A) VC012G: Mode 1 / 2 / 3: 59 / 64 / 68 dB (A)
	Dimensions (L x W x H)	w/ BL4040 x2: 301 x 185 x 526 mm (11-7/8 x 7-1/4 x 20-3/4 ")
	Net weight	6.4 - 9.5 kg (14.1 - 20.9 lbs.)

Standard Equipment : Hose, Hose band, Dust bag, Battery, Charger

VC011G: Switching nozzle, Nozzle (country-specific), Bent pipe with pipe locking mechanism, telescopic pipe with pipe locking mechanism (country-specific), Aluminum telescopic pipe with pipe locking mechanism (country-specific), Long sash nozzle (country-specific)

VC012G: Front cuff 22, Front cuff 24 (country-specific), Wireless unit set (country-specific)

The weight does not include accessories but battery cartridge(s). The lightest and heaviest combination weight of the appliance and battery cartridge(s) are shown in the table.  
Items of standard equipment and specifications may vary by country or area.

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