

XGT technology and constant speed control reduce the chance of drop in cutting speed even during heavy duty applications

such as cutting 48mm thick MDF, providing improved cutting performance.



Barrel handle

High power tool, yet with a barrel handle, which provides easier tool handling due to the same ease-to-grip as DJV181 and a tool overall length shorter than the LXT model achieved by redesigning the shape of inside parts.

Variable speed control by dial

SOFT NO LOAD New Soft no-load

- Easy, precise alignment of blade with pencil line at cut starting point
- With disabling function
- If the tool detects no-load motor rotation during intermittent operation such as precision cut-out, it switches automatically back to Soft no-load mode.

3 Orbital settings+ Straight cutting



Less wobbling

Improved stability during cutting due to a wider baseplate

LED job light

(Twin LEDs with light up function during standby mode)

Light reduction function

- reduces the glare of the light when the tool is being used upside down.
- Press and hold (for 1 - 3 seconds) of main power button for stepless luminous intensity adjustment.



Bevel range
0 - 45°



Toolless blade clamp (with a blade holder which allows for one-hand blade change)



BL
MOTOR

XPT Extreme Protection Technology

Optional Accessories

Dust nozzle assembly

For dust collection



Anti-splitting device



Guide rule set



Guide rail adapter set



Rule bar set



Guide rail

Overall length:
1m, 1.4m, 1.5m, 1.9m, 3m



Charging Time

	Fast Charging	
	DC40RA	DC40RC
*1 BL4020 2.0Ah	22 min	30 min
*1 BL4025 2.5Ah	28 min	38 min
*1 BL4040 4.0Ah	45 min	67 min

*1 Recommended battery

Cordless Jig Saw

- Variable Speed
- Brake
- Constant Speed
- Soft Start
- Orbital Cutting
- Dust Collection
- Toolless blade change
- Built-in Job Light
- Carrying Case

JV001G

Capacity	Wood: 135 mm (5-5/16") Mild steel: 10 mm (3/8") Aluminum: 20 mm (13/16")
Stroke length	26 mm (1")
Strokes per minute (SPM)	800 - 3,500
Bevel range	0 - 45°
Vibration level	Work mode: cutting sheet metal 4.8 m/s ²
Sound pressure level	87 dB(A)
Sound power level	98 dB(A)
Dimensions (L x W x H)	w/ BL4020/ BL4025: 283 x 84 x 189 mm (11-1/8 x 3-5/16 x 7-7/16") w/ BL4040: 298 x 84 x 189 mm (11-3/4 x 3-5/16 x 7-7/16")
Net weight	2.6 - 2.9kg (5.7 - 6.4 lbs.)

Standard Equipment :

JV001GZ: Kerf board: 415524-7(1), Hex. wrench: 4 783202-0(1), JIGSAW BLADE NO.B10: A-85628(1), JIGSAW BLADE NO.B22: A-85737(1), JIGSAW BLADE NO.BR13: A-85793(1)

JV001GD201: Kerf board: 415524-7(1), Connector plastic case (type 3): 821551-8(1) Hex. wrench: 4 783202-0(1), Inner tray: 8355B1-1(1), JIGSAW BLADE NO.B10: A-85628(1), JIGSAW BLADE NO.B22: A-85737(1), JIGSAW BLADE NO.BR13: A-85793(1), Battery BL4025: 191B41-0(2) DC40RA FAST CHARGER DC40RA(1)