

Completely portable

The b-tec 807 is powered by a rechargeable battery, allowing it to be completely portable. With no power cables, users have the ability to work virtually anywhere. It offers great accessibility, making it ideal for trickier applications such as attaching low-voltage cables for security and telephone installation, holding under-floor electric heating elements in place before screeding, window dressing and creating exhibition displays, carrying out car body-work repairs, and attaching carpet gripper to floors, to name but a few.

Quick and simple charging

The b-tec 807 has been designed to use the widely available RYOBI® 18V 1.5Ah lithium+ consumer power tool battery system, which is also used to power a large range of RYOBI® portable power tools. This battery, along with its charger, can achieve recharge times of approx. 60 minutes. So it's easy to keep your gun charged and ready to go. Plus, the battery includes an on-board 4-stage fuel gauge to indicate how much charge is remaining, making it even easier to know when you need a top-up.

Easy to use

With an adjustable full-hand lever trigger and soft-feel grip handle, the b-tec 807 is very comfortable to use. It's also been designed with a narrow profile and an extension nozzle that's fitted as standard, so it's even easier to apply glue accurately. Which is handy, as the b-tec 807 takes the full range of high performance tecbond 12mm (½") glue sticks.

Fast warm-up

Just flip the b-tec 807's illuminated on/off switch to start it up, and it will reach operating temperature in only 3 minutes - so it won't sap away the battery power as it's heating up.

4 packages available

The b-tec 807 can be purchased in a kit along with one RYOBI® 18V 1.5Ah lithium+ battery and corresponding charger in a robust plastic carrying case. Alternatively, the gun can also be purchased by itself, with or without a case. Separate battery and charger sets are available to be purchased alone, too.

Battery-operated 12mm (½") gun



Learn more!
Scan for video



b-tec-807-KIT

Completely portable, robust 12mm (½") glue gun that runs on battery power. Easy and comfortable to use, with medium output, 3 minute warm-up time & illuminated on/off switch. Comes complete with battery, charger and carry case.

Melt rate	1.9kg (4lbs)/hr
Glue size	12mm (½") glue stick
Voltage	18V
Wattage	20W (150W)
Heater	PTC
Temp Control	Self regulating heater
Hotmelt gun °C (°F)	195°C (380°F)
Lowmelt gun °C (°F)	n/a
Power cable	Cordless
Weight	Tool only: 530g (1.2 lbs), tool fitted with battery: 980g (2.2lbs)
Packaging	Kits: individually boxed, gun only: plain box (10 per ctn)

