comsol

Model: DC90CAB
90W Universal Laptop Charger with 11 Interchangeable Tips

In the Box

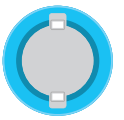
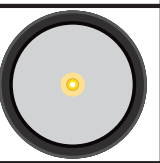
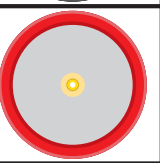
1 x 90W Universal Laptop Charger
11x Interchangeable Charger Tips
1 x 1.5m AC Power Cable
1 x User Manual

Operating Instructions

- Using the table on the next page, select the appropriate charger tip for your laptop.
- Slot the selected tip onto the 3-pin plug of the Univeral Charger.
- Connect the included AC power cord to the charging brick, and plug the other end into a power outlet.
- The plug will fit snugly into the laptop charging port, do not force the plug.
- Plug the charger into the charging port of your computer.

Specifications

Input: AC 100V-240V~50/60Hz 1.5A Max
Output:
18.5V ⎓ 4.87A(90W) | 19.0V ⎓ 4.74A(90W)
19.5V ⎓ 4.62A(90W) | 20.0V ⎓ 4.50A(90W)
Total Power: 90W Max
Dimensions: 116 x 70 x 25mm
Weight: 312g

Tip	Laptop Brand	Tip Colour & Barrel Size (LxW)	Max Volt.
M5	ASUS, Lenovo, Toshiba	Blue 10.7x5.5mm 	19.0V/ 20.0V
M6	Samsung	Yellow 10.7x5.0mm	19.0V
M8	Sony	Red 10.7x6.0mm	19.5V
M9	Dell - Mini PCs, Workstations	Black 12.5x7.4mm 	19.5V
M12	HP - Mini PCs, Workstations	Red 12.5x7.4mm 	18.5V/ 19.5V
M13	Acer	Pale Yellow 10.7x5.5mm	19.0V
M27	Dell - Notebooks	Black 9.0x4.5mm	19.5V
M28	IBM, Lenovo	Yellow Quad.	20.0V
M30	ASUS	Black 11.0x4.0mm	19.0V
M31	HP - Tablets, Notebooks	Blue 12.0x4.5mm	19.5V
M32	HP - Legacy Laptops	Black 10.2x4.8mm	18.5V/ 19.5V

Important Safety Instructions

- Ensure you have selected the correct charger tip before connecting the Universal Charger, otherwise you may damage your laptop.
- Designed for indoor/home use.
- This product is for use with audio, video and information technology equipment only.
- Disconnect the device when not in use.
- Do not use if damaged or broken.
- Do not use if pins are broken or marked.
- Do not use near water or while device is wet.
- Do not use near open flames or heaters.

Support

Please contact Comsol support if you're concerned the product is faulty or damaged. Contact information can be found at https://www.comsol.com.au/tech-support

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