# **Datasheet**

# ☐ Power Supply Laptop - 240Vac

# **BC10 INTELLIGENT POWER ADAPTOR SERIES**

### **DEDICATED LAPTOP SOLUTION**

An intelligent power adaptor with advanced microcomputer CMOS chip voltage control. EMC & EMI in-burst current safety. Simply select the correct plug to suit the specific type of laptop. This power-pack automatically determines the correct voltage required and regulates constant supply for powering and charging. Intelligent power for smart people!



# A NICE & SIMPLE SOLUTION:

Select the correct plug to suit your model of laptop and plug it in. The charger automatically regulates the correct voltage.

























**BC10 INTELLIGENT POWER ADAPTOR 120W** 

### • 120W MULTI-VOLTAGE

· High efficiency switch-mode with low stand-by power drain LCD display of voltage output. Voltage selected depends on plug Max. Current relative to voltage.

### • KIT WITH TEN PLUGS

· Includes Plugs A-H, J, K Suits most popular laptops. More available. See below...

Code Power 120W PAB120AA

BC10 Plug ID is listed on the next page. Check to see if your Laptop is accommodated. Additional BC10 plugs are also listed.

# **BC10 INTELLIGENT POWER ADAPTOR 90W**

### **ULTRA SLIM POWER SOLUTION**

- · Low profile version with inline LCD display of voltage output. Voltage selected depends on plug used. Includes USB power socket.
- · Regulated Laptop mains supply.
- KIT WITH TEN BC10 PLUGS
- Includes Plugs A-H, J, K
- · Suits most popular laptops.
- · More available. See below...
- 30x60x135mm

Power 90W

Code PAB90AL

BC10 Plug ID is listed on the next page. Check to see if your Laptop is accommidated. Additional BC10 plugs are also listed.

### **BC10 INTELLIGENT POWER ADAPTOR 90W**

### **DEDICATED LAPTOP SOLUTION**

- Switchmode power supply with LCD display of voltage output. Voltage selected depends on plug used. Includes USB power socket.
- · Regulated Laptop mains supply.
- KIT WITH TEN PLUGS [STRAIGHT]
- · Includes Plugs A-H, J, K
- · Suits most popular laptops.
- · More available. See below...
- 25x60x125mm

Power 90W

2018

Code PAB90-BC10

BC10 Plug ID is listed on the next page. Check to see if your Laptop is accommidated. Additional BC10 plugs are also listed.

















Phone: 02-9797-9866



# □ Power Supply Laptop - 12Vdc

### **BC10 INTELLIGENT UNIVERSAL POWER ADAPTOR 90W CAR 12V**

### **MULTI-VOLTAGE LAPTOP SOLUTION 90W**

Car accessories 12V replacement solution. No voltage switch to worry about or knock! Simply select the correct plug to suit the specific type of laptop and that's that! This adaptor automatically determines the correct voltage required and regulates constant supply for powering and charging. Intelligent power for smart people! High efficiency switch-mode type with 8A fused car accessories plug LED display of voltage output. Voltage selected depends on plug. Plugs are BS10 type.

Code LS-CR90AA 10x BC10 TIPS INCLUDED MORE TIPS AVAILABLE

### • KIT INCLUDES TEN PLUGS

Car accessories powered adaptor to suit a majority of laptops.
 Outputs 12Vdc to 24Vdc up to 90W. Voltage auto selected by plug chosen. Includes 10 Plugs BC10-RA to RH, RJ & RK. Details of these plugs are listed with BS10. More plugs are also available.

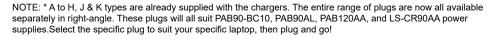


# ☐ Power Supply Laptop - BC10 Plugs

### **BC10 PLUGS - RIGHT ANGLE**

Right angle plugs to suit PAB90-BC10, PAB90AL, PAB120AA and LS-CR90AA (see next page). Please choose the correct plug to suit your specific brand of laptop. \*Are supplied in the above kits.

Volts	Current	Plug	Brand	Code
18.5V, 19V	4.90A, 4.75A	EIAJ-03	*HP/Compaq, Delta Asus NEC	BC10-RA
15V	6.00A	6.3/3.0mm	*Toshiba NEC	BC10-RB
19V	4.75A	5.5/2.1mm	*Acer Liteon NEC	BC10-RC
19V	4.75A	5.5/2.5mm	*IBM Dell Delta HP/Compaq, Asus Liteon NEC Gateway	BC10-RD
16V	5.00A	5.5/2.5mm	*IBM	BC10-RE
19V	4.75A	5.5/3.0mm	*Samsung	BC10-RF
16V	5.00A	6.0/4.3mm	*Sony Fujitsu	BC10-RG
19V, 19.5V	4.75A, 4.50A	6.0/4.3mm	*Fujitsu, Sony	BC10-RH
19V, 20V	4.75A, 3.50A	5.5/1.7mm	Toshiba Acer, Delta	BC10-RI
19.5V	4.62A	7.4/5.0mm	*Dell [Round]	BC10-RJ
20V	4.50A	7.3mm <sup>2</sup>	*Dell [Square 3-Pin]	BC10-RK
22V	2.04A	3.5/1.35mm	Sharp	BC10-RL
20V	4.50A	7.9/5.5mm	IBM/Lenovo	BC10-RM
24V	2.70A	7.7/2.5mm	Apple [LS-CR90AA Only]	BC10-RN
24V	2.70A	9.5/3.5mm	Apple [LS-CR90AA Only]	BC10-RO
18.5V	4.90A	7.4/5.0mm	HP/Compaq PLUGS	BC10-RQ
12V	5.00A	5.5/2.5mm	General Purpose 12V	BC10-RR
14V	5.00A	5.5/2.5mm	Samsung	BC10-RS
19V	4.74A	*4.8/1.7mm	HP/Compaq [*Bullet Head]	BC10-RT
9.5V	5.00A	EIAJ-03	Asus EEE PC	BC10-RU
12V	3.00A	5.5/1.7mm	Asus	BC10-RV
19.5V	3.34A, 4.62A	7.4/5mm	Dell	BC10-N22
18.5V	3.5A, 4.9A	7.4/5mm	HP	BC10-N23
20V	3.25, 4.5A	7.9/5.5mm	IBM/Lenovo	BC10-N24
19V	2.1A	3/1mm	Samsung	BC10-N33
19.5V	2.31A, 3.34A	4.5/3mm	Dell	BC10-N42



# A F B G C H D J T\* AND T AND

# **BC10 PLUGS - STRAIGHT**

Choose the correct plug to suit your specific brand of laptop. Most popular types are already supplied with the PAB90-BC10 kit. The type of plug determines the output voltage as per the laptop it is designed to suit. Specifications of each plug are listed below:

Volts	Current	Plug	Brand	Code
19V, 20V	4.74A	5.5 / 1.7mm	Toshiba	BC10-I
22V	2.04A	3.5/1.35mm	Sharp	BC10-L
20V	4.50A	7.9/ 5.5mm	IBM/Lenovo	BC10-M
18.5V	4.90A	7.4/5.0mm	HP/Compaq	BC10-Q
12V	5.00A	5.5 /2.5mm	LCD	BC10-R
14V	5.00A	5.5/2.5mm	Samsung	BC10-S
19V	4.47A	*4.8 /1.7mm		BC10-T
9.5V	4.00A	5.5/ 1.7mm	ASUS	BC10-U

Ten other plugs, the more popular types, already supplied. Right angle versions available below.



