

# FNA-790

**Universal AC power adapter 90W**  
Convenient, dependable and compact power... anytime, anywhere



Lost your laptop's power adapter, or need another one for convenience and travel? The FNA-790 Universal AC Power Adaptor is perfect for your portable computing needs. Featuring 7 modular tips, this versatile adapter is compatible with the vast majority of laptop computers available on the market. Its convenient USB ports allow the connection of up to three mobile devices or other peripherals while charging your laptop. The adapter's lightweight structure makes it easy to carry anywhere it is needed. Don't get stuck: take this adapter anywhere you need to keep your laptop and peripherals energized.

## Highlights

- 90W Universal Power Adapter
- Includes 7 smart tips
- Ready to go with automatic voltage selection, just plug in a tip
- Three USB charging ports
- Ultra-portable design
- Overvoltage, overcurrent, over-charge, short circuit protection
- Two-year warranty

DC Spec.	M3	M4	M5	M9	M11	M12	M28
Type	16V	18.5V	19V	19.5V	20V	18.5V	20V
Laptop brand	Sony, Fujitsu	Compaq, HP	Acer, Compaq, Delta, HP, Fujitsu, Gateway, Toshiba, Liteon	Dell	IBM, Lenovo	HP, Compaq, HP Elite	Lenovo
Size (mm)	6.5 / 4.4	4.8 / 1.7	5.5 / 2.5	7.4 / 5.0	7.9 / 5.5	7.4 / 5.0	11.0 / 6.0



**Universal Power Adapter**  
with USB charging ports  
**90Watts**

MPN	DC-140USB
<b>Input</b>	
Rated voltage	110-220VAC
Tested voltage	100-240VA
Rated frequency	50/60Hz
Tested frequency	47-63Hz
Current (rated load input)	1.4A max
<b>Output</b>	
Total power	90W max
DC output power range	75W at 15V/5.0A
	80W at 16V/5.0A
	87W at 18.5V/4.75A
	90W at 19V/4.74A
	87W at 19.5V/4.5A
90W at 20V/4.5A	
Line regulation	±5%
Load regulation	±10%
Delay timer	3s max at 115VAC input & full load
Rise time	0.5-2.0s at 240VAC max load
USB	2.4A max (3)
Number of included tips	7
Protection	Overvoltage, overcurrent, over-charge, short circuit protection
<b>Environment</b>	
Operating temperature	32°-104°F
Storage temperature	-4°-149°F
Relative humidity	5-95% non-condensing
<b>Physical appearance</b>	
Housing	Fire retardant plastic
Color	Black
Cord Length	3.8ft
Dimensions	3x3x1.2in
Weight	0.71lb
<b>Additional information</b>	
Warranty	2 years



Over-voltage  
& current  
protection



Eco  
friendly



Portable  
travel  
design