UEA&UEB Series



AC/DC Adaptor 70W Series Desktop





▲ UEA370

▲ UEB370







Product Highlights

- Stability
- Energy efficiency
- Suit LCD display, laptop computer, multimedia player etc.

Safety Approvals

- PSE
- IEC/EN60950-1

Efficiency

Meet Coc V Tier2

Immunity

EN55011

Protection

Short circuit protection

Over Voltage Protection

Over Current Protection

Over Temperature Protection

Emissions

- CE CISPR 32 Class B
- VCCI Class B

UEA&UEB Series

AC/DC Adaptor 70W Series Desktop

2 - 1

Electrical Spec

Absolute Maximum Rating



Input								
Description	Min	Тур	Max	Units	Comment			
Voltage	90	100~240	264	VAC				
Frequency	47	50/60	63	Hz				

Environmental								
Description	Min	Тур	Max	Units	Comment			
Operating Temperature	0	-	40	°C	Free Convection, Sea level			
Storage Temperture	-20	-	65	°C	Free Convection,Sea level			
Operating Humidity	5	-	95	%RH	No Condensing			
Storage Humidity	5	-	95	%RH	No Condensing			

Typical model list

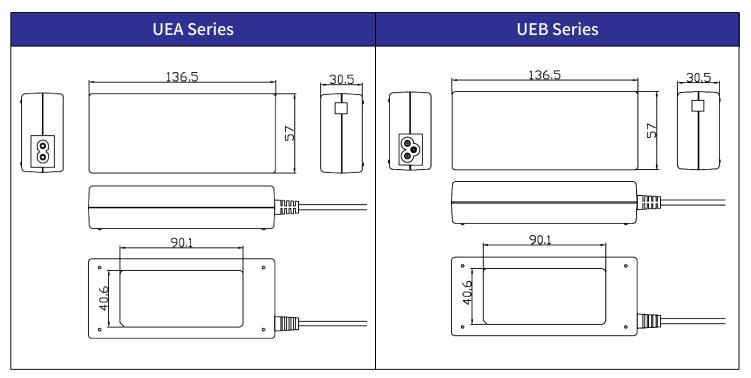
Input Condition		DC Output Voltage	DC Output Current	Output Voltage Precision	Ripple	Noises	Regulation		Ontion / Downards
							Line	Load	Option/Remark
Input Voltage: 90V-264Vac Frequency: 47-63Hz	1	12V	6.0A	±5%	120mV	240mV	2%	10%	
	2	19V	3.8A	±5%	190mV	380mV	2%	10%	
	3	24V	3.0A	±5%	300mV	300mV	2%	10%	
	4	-	-	-	-	-	-	-	
	5	-	-	-	-	-	-	-	
	6	-	-	-	-	-	-	-	

Measurement condition

1. Mesurements shall be made with an oscilloscope with 20MHz bandwidth.

2. Outputs shall be bypassed at the connector with a 0.1uF ceramic disk capacitor and a 10uF electrolytic capacitor to simulate system loading.

Mechanical Spec



Please contact our sales department for details of each model

2 - 2