

UE Series

Desktop AC/DC Adaptor

90W Series



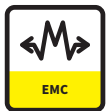
▲ UEA390



▲ UEB390



■ Please contact our sales department for safety standard of each model.



Product Highlights

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

Protection

- Short circuit protection
- Over Voltage Protection
- Over Current Protection

Safety Approvals

- UL60950
- CAN/CSA C22.2 NO. 60950
- PSE
- IEC/ EN60950-1
- GB4943.1

Efficiency

- Meet : Commission Regulation (EC) No 278/2009 (ERP 5) & CEC 5

Emissions

- CE CISPR 32 Class B
- VCCI Class B
- GB9254/GB17625.1

Immunity

- EN55024/A1:2001

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

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

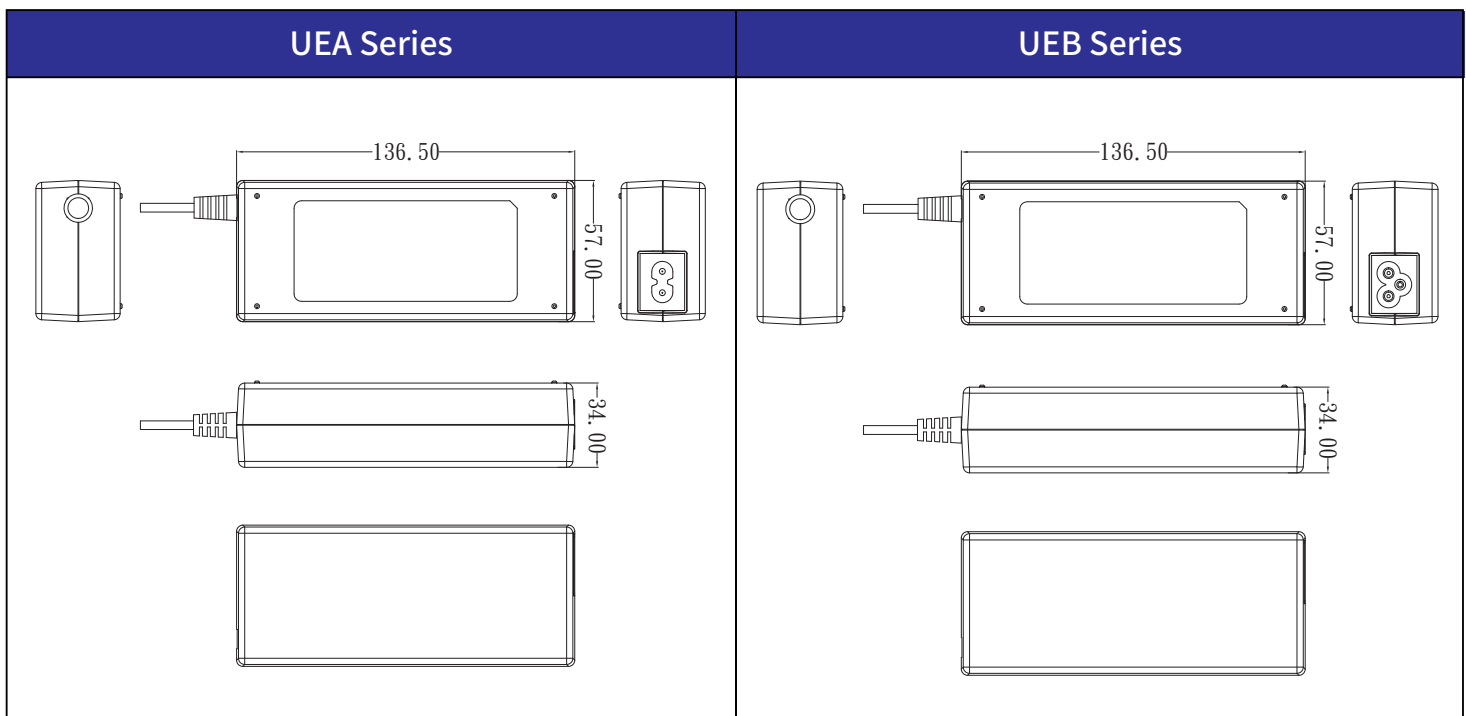
Typical model list

Input Condition	DC Output Voltage	DC Output Current	Output Voltage Precision	Ripple	Noises	Regulation		Option/Remark	
						Line	Load		
Input Voltage: 90V-264Vac Frequency: 47-63Hz	1	12.0V	7.5A	±5%	120mV	240mV	2%	10%	
	2	16.0V	5.5A	±5%	190mV	380mV	2%	10%	
	3	19.0V	4.73A	±5%	240mV	480mV	2%	10%	
	4	20.0V	4.5A	±5%	160mV	320mV	2%	10%	
	5	24.0V	3.75A	±5%	240mV	480mV	2%	10%	
	6	-	-	-	-	-	-	-	-

■ Measurement condition

1. Measurements 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 ■