

# UWB Series

## USB AC/DC Adaptor **10W** Series **AC Pin Fold**



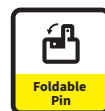
▲ UWB310



▲ UWB310-USB2



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



### Product Highlights

- Stability
- Ultra small size
- Light weight
- Energy efficiency
- Suit MP3 player, Mobile Phone, Portable GPS device, PDA

### Protection

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

### Safety Approvals

- UL60950
- CAN/CSA C22.2 NO. 60950
- PSE
- IEC/EN60950-1
- CNS14336

### Efficiency

- Meet : COMMISSION REGULATION (EU) 2019/1782 ( ERP 6 )& DOE 6

### Emissions

- CE CISPR 32 Class B
- VCCI Class B
- CNS13438

### 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	5.0V	2.0A	±5%	150mV	200mV	2%	10%	
	2	5.0V	2.1A	±5%	150mV	200mV	2%	10%	
	3	-	-	-	-	-	-	-	

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

UWB310 Series	UWB310-USB2 Series

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