

# USB Charger UES45LZ2-SPC

## Features

- ◆ AC input voltage range 90-264VAC
- ◆ Standard Type-C output ports; standard USB-A output port  
It can fast charging two devices at the same time
- ◆ Protections against: short circuit/over current/over voltage/  
over temperature
- ◆ They are conveniently sized and portable for personal use  
anytime, anywhere
- ◆ Type-C Support PD3.0, PPS, QC3.0, QC2.0 Fast charging protocol
- ◆ USB-A Support QC3.0, QC2.0 Fast charging protocol
- ◆ When charging two devices simultaneously, intelligent  
power distribution enables each device to get optimal charging



NEW

Input Voltage Range	90-264VAC	Operating Temperature	-5~25°C
Input Current	1.5A	Operating Humidity	-40~80°C
Average Efficiency	Energy efficiency level VI	Height	5% to 95% non condensing
Output Voltage Tolerance	±5%	MTBF	100,000 hours at full load at 25°C ambient, calculated per MIL-HDBK-217
Standby Power	0.3W MAX		
Safety Standard	Meet CCC(GB4943.1), CB(IEC62368-1)		
Weight	About 110g	Dimensions	40.0mm(L);32.0mm (W);51.0mm (H)
Applications	Notebook, Mobile phone, Game console, PDA and other charging devices		

## Output data(UES45LZ2-SPC)

### Output Port Combination

Type-C      5V/9V/12V/15V,3A; 20V/2.25A; 45W Max  
 USB-A      5V/3A,9V/2A,12V/1.5A; 18W Max  
 Type-C+A    30W+12W; 42W Max

Z: U-AC Plug for US & JP  
 C-AC Plug for CN

## Standard

EMC standard	EN55032/CISPR32;EN55035/CISPR35
Conduction & Radiation	EN55032/CISPR32 Class B
Harmonic Currents	IEC/EN 61000-3-2 Class A
Voltage Flicker	IEC/EN 61000-3-3
ESD	IEC/EN 61000-4-2 ±8KV Air, ±4KV Contact Class B
Radiated Immunity	IEC/EN 61000-4-3 3V/m Class B
EFT/Burst	IEC/EN 61000-4-4 ±1KV Class B
Surge	IEC/EN 61000-4-5 ±1KV DM
Conducted Immunity	IEC/EN 61000-4-6 3Vrms Class B
Dips & Interruptions	IEC/EN 61000-4-11 0%, 70%, 0% of UT