



PRODUCT PARAMETERS

Model	DPS-150		Screen	2.8Inch (320*240)	
Input	Voltage	DC5.0V~32V	Output	Voltage	0~30V
	Current	100mA~5A		Current	0~5A
	Supports PD and QC fast charging protocols, power bank			Power	0~150W
Set Resolution	Voltage	10mV	Set Value Precision	Voltage	≤0.1%±5mV
	Current	1mA		Current	≤0.1%±3mA
Readback Value Precision	Input Voltage	≤0.2%±5mV	Load Regulation	0.49%	
	Output Voltage	≤0.1%±10mV	Full Load Efficiency	96.30%	
	Output Current	≤0.1%±10mV (0~3.5A)	Dimensions	106×76×28mm	
Operating Environment	0℃~40℃, 0%~75%RH		Weight	≈178g	
Protection Mechanisms	●Overvoltage Protection ●Overcurrent Protection ●Undervoltage Protection ●Overpower Protection ●Overtemperature Protection ●Short Circuit Protection ●Reverse Input Protection ●Reverse Output Protection				