

# ROBÔ SPOT 1200

## BY PTZ BASE STATION



### PTZ Base Station Technical Parameters:

Size: Product size: 370X650X670mm;  
Flight case Package size: 1060X590X620mm  
Weight: N.W.: 15kg; G.W.: 50kg  
Host Voltage: AC110V-220V 50/60Hz(UPS)(MAX 135W)  
Optical interface: LC interface,  
Optical Fiber wavelength: 1310nm/1550nm,  
Transmission distance:  
25km, Optical port speed: 155M, Electric port speed: 100M  
Network Interface: RJ45X1  
Touch input: Capacitive touch screen resolution 1920X1080,  
Color gamut 72, 2 pcs of 15.6inch  
touch screens  
X axis movement range value: 90°  
Y axis movement range value: 60°  
30 physical command buttons(Mechanical black shaft)  
Two-way attribute adjustment encoders  
Four-way physical storage playback faders, Manual 60mm.  
Operating temperature: -10°C ~ 60°C, Less than 90%RH  
Minimum illumination:  
Multicolor: 0.005Lux Black and white: 0.0005Lux  
Signal-to-noise ratio: More than 52dB  
Support tripod  
Max unfolding diameter: 850mm,  
Max deployment height: 900mm  
Max support weight: 40kg

### Ft1200 Follow Technical Parameters:

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Light Source: 900W White LED (High CRI 98 version)  
Light Color Temperature: 8000K  
Average LED Life: 20,000 Hour  
Input Voltage: 100-240VAC, 50/60Hz  
Power Consumption: 1200W max. at full output  
Zoom: 5° - 50° linear motorized  
Frost: Frost filter hybrid wash effect  
Iris: Linearly Iris with macro function  
Strobe: 0-25Hz variable speed, pulse, and  
random strobe  
Dimmer: 0-100% variable linear dimming curves  
Shutters: 4 independent framing shutters,  
Rotation: +/- 90° 7 Dichoric Colors plus open,  
Index / Bi-directional rotating  
rainbow effect  
CMY + CTO Color mix system  
DMX Channel: 26/31CHs  
Control Protocol: DMX, RDM, Artnet  
Full Color 180° Reversible LCD  
Net Weight: 28kg  
Dimension: 407×278×733mm