



## OUTDOOR EVENTS SOLUTIONS

### Laser Systems for Large Venues

### WP35 SERIES

The WP35 is the SERIES that covers a wide range of laser power options, differing in outputs from 30W to 35W, it is an upgraded series from the preprevious generation WP30 SERIES. Now the WP35 will bring better colour balance, stronger laser outputs for options.

With the inbuilt FB4 or those traditional ILDA, DMX interfaces in this IP65-rated enclosure, WP35 SERIES will offer flexible solutions for permanent installations in any environments.





Technical Specifications



[RGB alignments window]



**Model** WP30000-RGB  
**Source | Type:** Semiconductor diode | Full-colour RGB laser projector  
**Suitability:** Indoor/outdoor laser displays [atmospheric, abstract, text, animations]  
**Beam Size@Aperture[mm]** 7\*7.5mm  
**Divergence (full angle)** 1.0mrad  
**System control** Auto, Sound to light, SD-Card, DMX512 , ILDA ( FB4 on request)  
**Scanning System** 30kpps ILDA@8°±20°MAX  
**Wavelength [nm]** R|638 G|520nm B|465nm  
**Laser Head Power[W]** R|10.0W G|11.2W B|10.0W

**Total Output [W]:** 30W  
**Modulation [kHz]** 100 | Analogue  
**Power Supply** 100~240V /50~60Hz  
**Power Consumption [W]** < 400W  
**Weight [kg]** 28.50Kg  
**Size [WxHxD, mm]** 405\*354\*210mm  
**Cooling:** Heatsink+TEC Cooling+Casting Aluminum Housing+Fans  
**Packaging:** Road case  
**Operation temperature [°C]:** minus 20 °C to 40 °C



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**Suitability:** Indoor/outdoor laser displays [atmospheric, abstract, text, animations]  
**Beam Size@Aperture[mm]** 7\*7.5mm  
**Divergence (full angle)** 1.0mrad  
**System control** Auto, Sound to light, SD-Card, DMX512 , ILDA ( FB4 on request)  
**Scanning System** 30kpps ILDA@8°±20°MAX  
**Wavelength [nm]** R|638 G|520nm B|445nm  
**Laser Head Power[W]** R|10.0W G|12.5W B|13.0W

**Total Output [W]:** 35W  
**Modulation [kHz]** 100 | Analogue  
**Power Supply** 100~240V /50~60Hz  
**Power Consumption [W]** < 490W  
**Weight [kg]** 28.50Kg  
**Size [WxHxD, mm]** 405\*354\*210mm  
**Cooling:** Heatsink+TEC Cooling+Casting Aluminum Housing+Fans  
**Packaging:** Road case  
**Operation temperature [°C]:** minus 20 °C to 40 °C