

RCT – LED Display Outdoor Series

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SWEDX UK



IP65
Certified



HDR
Engine 2.0



5000 Nits
High Brightness



Ultra
Lightweight 6.5kg



Mesh &
Windproof



Fast Lock
System



Fully
Modular



Indoor &
outdoor Use



Features & Details

The RCT combines a carbon fibre frame with modular design, HDR 2.0 engine, and embedded positioning pins. It offers 5000nits brightness, ultra-high refresh, and is optimized for fast staging. Ideal for staging, outdoor events, and rapid installs, Panther II handles curved setups and extreme environments with ease. Its sleek build and HDR-ready engine deliver immersive visual impact.



Title	RCT5	RCT10
Pixel Pitch	5.68 mm	10.4 mm
LED Configuration	SMD1921 LED	SMD1921 LED
Panel Dimension:	500mm x1000mm x 82 mm	500mm x1000mm x 82 mm
Panel Resolution	88 x 176 (H x V)	48 x 96 (H x V)
Weight Per Panel	6 kg 13.23 lb	6 kg 13.23 lb
Power Max/Average	700W/350W	700W/350W
BTU Max/Average	2390/1100	2390/1100
Transparency	10%	42%
Serviceability	Rear	Rear
Curving	Concave 15° ~ Convex 10°	Concave 15° ~ Convex 10°
Brightness	5000nits	5000nits
Gray Scale	16 bit	16 bit
Refresh Rate	7680 Hz	7680 Hz
Scan Ratio	1/6	1/3
Viewing Angle	140°/140° (H/V)	140°/140° (H/V)
IP Rating	Ip65	IP65
Operating Environment	Out door	Out door

Estimated Delivery Time - 25 Days

Model Numbers -

- SWX-DZ120-5
- SWX-DZ120-10