



IN The Best Virtual

Datasheet



	P0.46	P0.78	P0.93	P1.17
MODULE PARAMETERS				
Pixel pitch	0.46 mm	0.78 mm	0.93 mm	1.17 mm
Module size	150 x 112.5 mm			
LED type	Flip Chip COB (Wireless Bonding)			
Module resolution	320 x 240	192 x 144	160 x 120	128 x 96
CABINET SPECIFICATIONS				
Cabinet size	600 x 337.5 x 44.5 mm			
Cabinet resolution	1280 x 720	768 x 432	640 x 360	512 x 288
Cabinet Materials	Die casting Aluminium			
TECHNICAL SPECIFICATIONS				
Weight per cabinet	23.7 kg / sqm			
Surface finish	Matte			
Brightness	600 - 1200 nits			
Contrast Ratio	20,000:1			
Viewing Angle	179°V - 179°H			
Gray level	16 bits			
Refresh Rate	3.840 Hz			
Power Input	AC100 ~AC240 (50/60Hz)			
Maximum Power consumption	420 W/m ²	420 W/m ²	410 W/m ²	390 W/m ²
Medium Power consumption	140 W/m ²	140 W/m ²	135 W/m ²	130 W/m ²
Life hours	> 100,000			
IP grade	IP65 Front / IP43 back			
Shock Proof	IK 7			
Operating Temperature / Humidity	from -10°C~40°C / 10% - 90% RH			
Storage Temperature / Humidity	from -20°C~60°C / 10% - 90% RH			
Maintenance access	Front			
ECOACTIVE FEATURES				
Nox & Sox Abatement	50.03%			
Certification of pollution abatement	CEN/TS 16980-1 / ISO 22197-1			
Antidust	Yes			
Self-cleaning	Yes			
Anti-bacterial	Yes			