



IN HD +

Datasheet



	P0.62	P0.78	P0.93	P1.25	P1.56	P1.875
MODULE PARAMETERS						
Pixel pitch	0.62 mm	0.78 mm	0.93 mm	1.25 mm	1.56mm	1.875 mm
Module size	150 X 168.75 mm					
LED type	COB Chip on Board					
Module resolution	240 x 270	192 x 216	160 x 180	120 x 135	96 x 108	80 x 90
CABINET SPECIFICATIONS						
Cabinet size	600 x 337.5 x 37.4 mm					
Cabinet Resolutions	960 x 540	768 x 432	640 x 360	480 x 270	384 x 216	320 x 180
weight	2.9 kg / cabinet – 14,32 kg/ smq					
Cabinet Materials	Die casting Aluminium					
TECHNICAL SPECIFICATIONS						
Brightness	850 nits – 950 nit					
Contrast Ratio	10,000:1					
Viewing Angle	160°V – 160°H					
Gray level	14 bits					
Refresh Rate	3.840 Hz					
Power Input	AC 220V ~ AC 240V 50 Hz / 60 Hz					
Maximun Power comsuption	445 W/m2					
Average Power comsuption	105 W/ m2					
Life hours	> 100,000					
IP grade	IP45 – IK7					
Operating Temperature	from –20°C~40°C					
Storage Humidity	10 % ~ 90% RH					
Maintenance access	full Front					
ECOACTIVE FEATURES						
Nox & Sox Abatement	50.03%					
Certification of pollution abetment	CEN/TS 16980-1 / ISO 22197-1					
Antidust	Yes					
Self-cleaning	Yes					
Anti-bacterial	Yes					