



D Pro/series

product overview

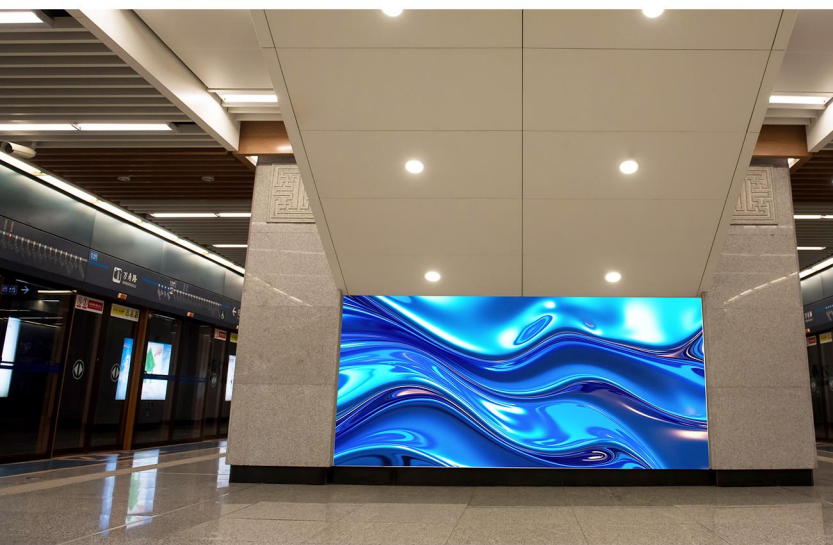
The soft cable with fixed connector ensures stable long-term operation even under extreme weather conditions, including snow and water exposure.



Product Features:

- Optional Pixel Pitch is P4.44, P6.67, P8, P10
- Optional cabinet size is 960*960mm, 1280*1280mm, customized size is acceptable
- Soft cable with fixed connector adopted
- Supporting both front and rear maintenance, as well as front and rear installation
- Telescopic rod design

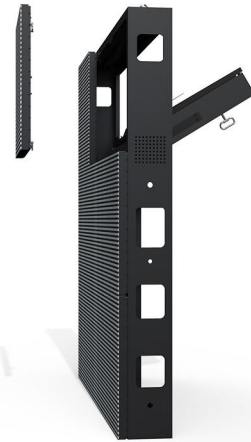
Rotary lock. Long-term vibration can also remain stable in specific environments such as train stations, areas adjacent to railroad tracks, and within subway tunnels.



The modules can be maintained by both front and back



Front maintenance



Later maintenance

The control box can be open by both front and rear



The 10mm cabinet thickness not only enhances the product's aesthetic appeal but also facilitates rapid heat dissipation, thereby maintaining a lower ambient temperature.

This contributes to extended longevity of the electronic components.



Parameter

Model	D3.8 Pro	D4.44 Pro	D6.6 Pro	D8 Pro	D10 Pro	D10 Pro DIP	D16.6 Pro DIP
Pixel Pitch (mm)	3.8	4.44	6.6	8	10	10	16.6
Pixel Density (dots/m²)	68906	50625	22500	15625	10000	10000	3600
Cabinet Size (WxHxD) mm	1280*960*93	1280x1280x125				1200*1200	
Cabinet Resolution	336*252	288*288	192*192	160*160	128*128	120*120	72*72
Cabinet Weight (kg/sqm)	38	29				30	
Module Size (mm)	320*320					200*400	
Module Resolution	84*84	72*72	48*48	40*40	32*32	20x40	12x24
Brightness (nits)	5000	6500				10000	
Viewing Angle (H/V)	140°/120°					120°/120°	
Power Consumption (Max./Avg.)(W/m²)	670/233	800/240				500/160	
Minimum Viewing Distance (m)	4	4.5	7	8	10	15	20
Gray Scale (bits)	14-16bit						
Work Voltage (V)	AC 100-240						
Refresh Rate (Hz)	≥ 3840						
Brightness Adjustment	0-100%						
Color Temperature (K)	5,500-9,500 (Adjustable)						
Contrast	6000:1						
Operation System	Windows 7/10						
Control Mode	Synchronous / Asynchronous						
Control Distance (m)	<100(RJ45 Cable); ≥ 100 (Optical fiber transmission)						
Storage Temperature (°C)	-40~+85						
Operating Temperature (°C)	-20~+40						
Operating Humidity	10-90% RH						
Life Span (Hours)	10000						
MTBF (Hours)	5000						
IP Rating (FrontRear)	Front IP67 & Rear IP65						
Curved angel (°)	0-45° (Optional)						
Maintenance	Rear & Front						
Installation	Rear & Front						
Certifications	CE,FCC,ETL						

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