the new way to outdoor.

MERIDIAN XT©
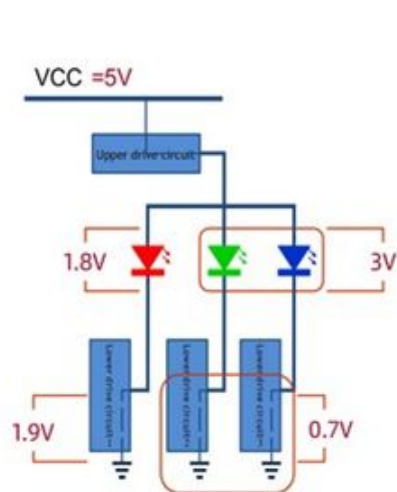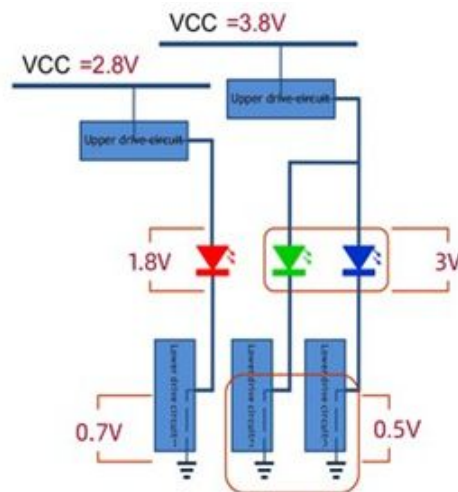
MERIDIAN XT

Save up to 30% of energy with power-saving technology

Traditional Technology

MERIDIAN Technology

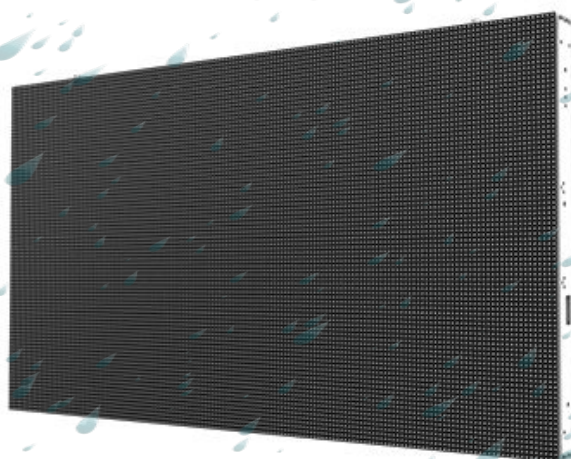**Easily create 2k, 4k, + 8k displays**

16:9

UHD

2K/4K/8K

IP65 rating

16:9

UHD

2K / 4K / 8K

Easy maintenance with front + rear access points

Front & rear maintenance

92mm

wall-mounted

MERIDIAN XT

High definition performance
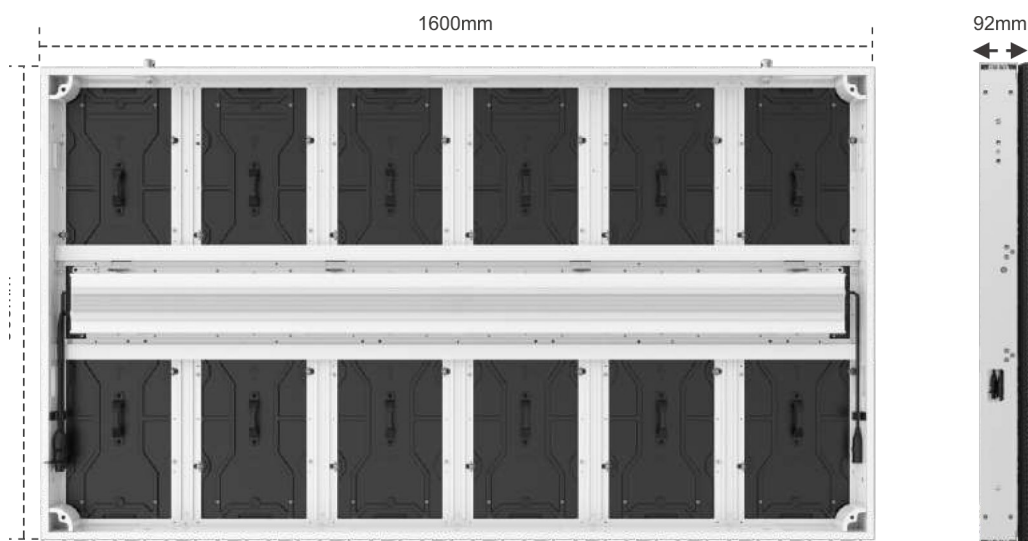

High brightness

High refresh rate

Light-weight for easy installation

Ultra-light

Ultra-thin

1600mm

92mm

MERIDIAN XT

Baoan complex

Outdoor advertisement

Jiangnan Building of Jiaxing City

Model	MERIDIAN 8	MERIDIAN 10	MERIDIAN 16
Pixel Pitch (mm)	8.33	10.2	16.66
Pixel Density (dot/m²)	14400	9604	3600
LED Type	SMD3535	SMD3535	SMD3535
Module Size(mm*mm)	266.67*450	266.67*450	266.67*450
Module Resolution (px*px)	32*54	26*44	16*27
Viewing Angle (H/W)	140/110	140/110	140/110
Brightness(cd/ m²)	8000-9000	8000-9000	7000-8000
Gray Scale(bit)	14	14	14
Refresh Rate(Hz)	1920-3840	1920-3840	1920-3840
Maximum Cabinet Power Consumption	921	921	921
Average Cabinet Power Consumption	368	368	368
Cabinet Size(mm*mm)）	1600*900*92	1600*900*92	1600*900*92
Cabinet Weight(kg/pcs)	37	37	37
Cabinet Resolution(px*px)	192*108	156*88	96*54
Operating Temperature（℃）	-20~ +60	-20~ +60	-20~ +60
Operating Humidity（RH）	10%~90%	10%~90%	10%~90%
Ingress Protection	IP65	IP65	IP65
Certifications	CE/FCC/EMC/ETL	CE/FCC/EMC/ETL	CE/FCC/EMC/ETL