



Shenzhen Absen Optoelectronic Co., Ltd.

XV SERIES-SPECIFICATIONS

PARAMETERS	X2V	X3V	X5V
Pixel Pitch:	2.6mm	3.9mm	5.2mm
Pixel Configuration:	SMD 2020	SMD 1921	SMD 2727
Brightness:	1200 nit	4500 nit	5000 nit
Color Contrast:	6500:1	6500:1	7500:1
Refresh Rate:	≥3840 Hz	≥1920 Hz	≥3840Hz
Gray Scale:	16384 level	32768 level	32768 level
Pixel Matrix per Cabinet :	192×216 Pixel	128×144Pixel	96×108 Pixel
Power Consumption (max/avg):	510/170 W/sq.m	615/205 W/sq.m	555/185 W/sq.m
Viewing Angle (H/V):	140°/120°	140°/110°	140°/100°
IP Rate:	IP40/IP21	IP65/IP54	IP65/IP54
Cabinet Size (W × H × D):	500 x 562.5 x 96 mm	500 x 562.5 x 96 mm	500 x 562.5 x 96 mm
Cabinet Weight:	8.5 kg	9 kg	9 kg
Cabinet material:	Die casting Magnesium	Die casting Magnesium	Die casting Magnesium
Input Voltage (AC):	100 ~ 240 V	100 ~ 240 V	100 ~ 240 V
Operating Temperature:	-10 ~ +40 °C	-20 ~ +50 °C	-20 ~ +50 °C