



BNX SERIES

DISPLAY A BETTER **WORLD** FOR ALL



STREET CO'
DISPLAY SOLUTION EXPERT

Model	1.5		1.95	
Pixel Configuration	SMD1010		SMD1010	
Pixel matrix per panel	320/480x160	320x320/640	256/384/512x128	256x256/512
Cabinet Dimensions (WxHxD)/(mm)	500/750x250x48	500x500/1000x48	500/750/1000x250x48	500x500/1000x48
Module Dimensions (WxH)/(mm)	250x250			
Module weight (kg/panel)	0.5			
Driving Type	1/32		1/32	
Signal Transmission Distance (m)	CAT5 cable: <100 m;			
	Single mode fiber: <10 km			
Brightness (nits)	600		600	
Optimal Horizontal Viewing Angle (°)	160		170	
Optimal Vertical Viewing Angle (°)	Up 70/down 75		Up 70/down 70	
AC Input Voltage (V)	AC: 100V~240V			
AC Input Power Maximum Value (W/m ²)	383		438	
AC Input Power Typical Value (W/m ²)	128		146	
Storage Temperature (°C)	-40-60			
Working Temperature (°C)	0 -40			
IP rating (Front/Rear)	IP40/IP20			
Working Humidity (RH)	10%~60% non-condensing			
Lifetime Typical Value (hrs)	100000			
Cabinet installation	fix			

Model	2.6		2.9		3.9	
Pixel Configuration	SMD2020		SMD2020		SMD2020	
Pixel matrix per panel	192/288/384x96	192x192/384	168/252/336x84	168x168/336	128/192/256x64	128x128/256
Cabinet Dimensions (WxHxD)/(mm)	500/750/1000x250x48	500x500/1000x48	500/750/1000x250x48	500x500/1000x48	500/750/1000x250x48	500x500/1000x48
Module Dimensions (WxH)/(mm)	250x250					
Module weight (kg/panel)	0.5					
Driving Type	1/24		1/21		1/16	
Signal Transmission Distance (m)	CAT5 cable: <100 m;					
	Single mode fiber: <10 km					
Brightness (nits)	900					
Optimal Horizontal Viewing Angle (°)	150		145		160	
Optimal Vertical Viewing Angle (°)	Up 50/down 60		Up 55/down 55		Up:55/down:55	
AC Input Voltage (V)	AC: 100V~240V					
AC Input Power Maximum Value (W/m ²)	478		420		438	
AC Input Power Typical Value (W/m ²)	160		140		146	
Storage Temperature (°C)	-40-60					
Working Temperature (°C)	0 -40					
IP rating (Front/Rear)	IP40/IP20					
Working Humidity (RH)	10%~60% non-condensing					
Lifetime Typical Value (hrs)	100000					
Cabinet installation	fix					