

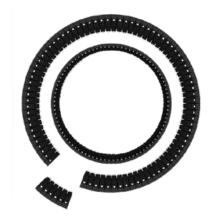
WN 3.2

320 x 256 Flexible

Creative curved displays, flexible and artistic









Made of polycarbonate materials, the display is ultra slim and light. Wave series is so easy to be shaped and transported that it can satisfy variety of applications.

The creative WN displays have unique artistic beauty. The excellent design contributes to the horizontal and vertical deformed bending installation, making it possible to achieve "S"shaped, round, concave, convex and curved screen.

Front and rear access are available for easy and fast installation within one minute with the maintenance tool. Pluggable power signal lines (hot-plugging available) are used to connect the modules and connect the module and the control box, thus achieving rapid maintenance and replacement of each module.

Parameter	Value
Pixel Pitch	3.2mm
Pixel Configuration	SMD1515
Brightness	800-1000cd/m ²
Pixels Per Panel	100x50 Dots
Pixel Density	97656 pixels/m²
Weight	0.9 kg/module
Module Size	320mmX256mm
Module Material	PC
Inner arc minimum radius	458.4 mm
Outer arc minimum radius	366.5 mm
Color Grayscale	14 bit
Gray Scale per Color	16384
Refresh Rate	19203840
Driving Type	1 20
Signal Transmission Distance	CAT5 cable:<100 m; Single mode fiber:<10 km
Optimal Horizontal Viewing Angle (°)	160
Optimal Vertical Viewing Angle (°)	160
AC Input Voltage (V)	AC: 100V~240V
AC Input Frequency (Hz)	50/60
AC Input Power Maximum Value	625
AC Input Power Typical Value (W/m²)	208
Storage Temperature (°C)	minus 40 minus 60
Working Temperature (°C)	0-40
IP rating (Front/Rear)	IP40/IP20
Storage Humidity (RH)	10%~90% non-condensing
Working Humidity (RH)	10%~60% non-condensing
Lifetime Typical Value (hrs)	100000
Cabinet Installation	fix