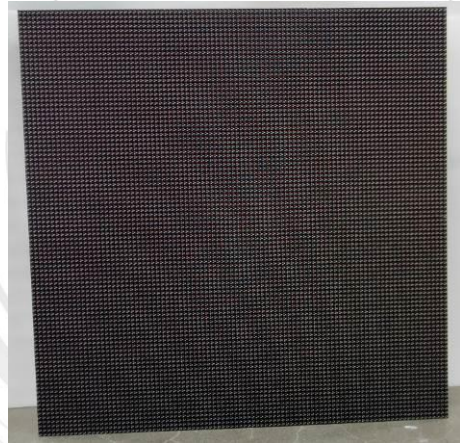


YDBZ-0-C-HKYD-100
Traffic Guidance Screen

- Traffic Guidance Screen is mainly used to release all kinds of traffic guidance information. It can inform drivers of road dangerous factors and problems they may encounter like traffic accident, road construction and abnormal weather. Besides, it can offer corresponding suggestions to guide traffic flow and enhance road safety and clear level.

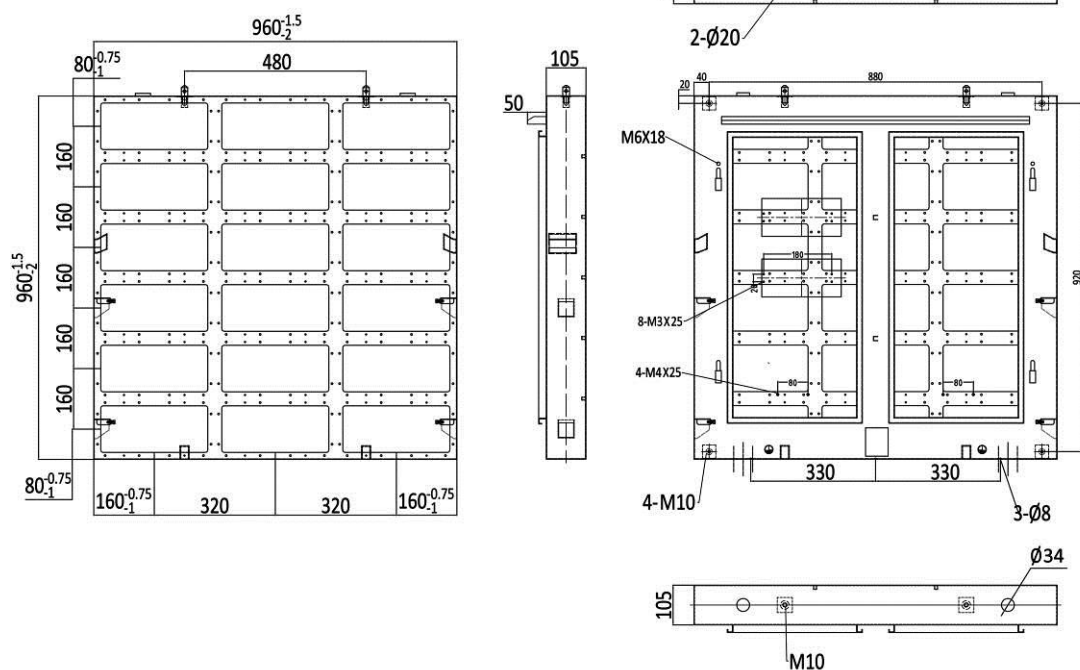
▪ Specification

Optical	
Pixel Pitch	10 mm
Pixel Density	10000/m ²
Pixel Configuration	1R1G1B DIP
Scanning Mode	1/4
Refresh Rate	≥ 800 Hz
LED Lamp Luminance	≥ 8000 cd/m ²
Angle of View	Horizontal: 110°, Vertical: 55°
Contrast	10000:1
Color Temperature	3000K to 9500K
Brightness Control	100 levels
LED Color	Full color
Attenuation Ratio	≤ 30% (after working 3 years)
Interface	
Network Interface	1 RJ45
Network	
Protocols	NTCIP
General	
Cabinet Material	Cold-rolling steel sheet
Module Resolution	32 × 16 pixels
Power	110-220 VAC, 50 to 60 Hz, MAX 2.3 A. AVG 170 W/m ² , MAX 500 W/m ²
Cabinet Dimension	960 mm × 960 mm × 137 mm (37.80" × 37.80" × 5.39") (L × W × H)
Package Dimensions	1010 mm × 1210 mm × 1110 mm (39.76" × 39.76" × 43.70") (L × W × H)
Weight	NW Approx. 55 kg (121.25 lb.)
Operating Condition	-40 °C to +70 °C (-40 °F to +158 °F). Humidity: 10% to 90% (non-condensing)
Storage Condition	-40 °C to +70 °C (-40 °F to +158 °F). Humidity: 10% to 90% (non-condensing)
Display Type	Text, Picture, Gif, Video, Web, Excel, Stream media
Photosensor	Support (Optional)
Approval	
EMC	CE-EMC: EN 55032: 2015, EN61000-3-2: 2019, EN 61000-3-3: 2013, EN 55035: 2017
Safety	CB: IEC 62368-1:2014; CB: IEC 62368-1: 2018; CE-LVD: EN 62368-1:2014/A11:2017;
Environment	CE-RoHS: 2011/65/EU, WEEE: 2012/19/EU, Reach: Regulation (EC) No 1907/2006

▪ Available Model

YDBZ-0-C-HKYD-100

Dimension



Unit: mm

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