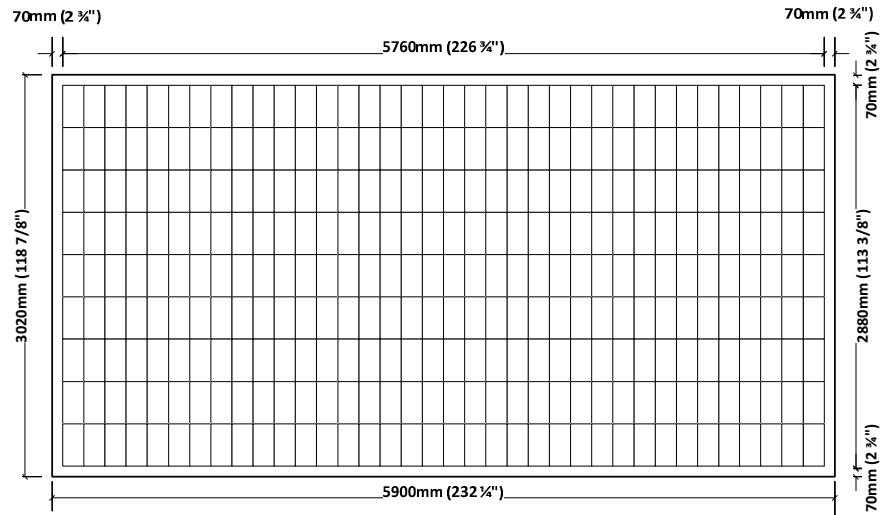


PODH-10CM-5120X2560
10mm OUTDOOR BILLBOARD SERIES DIGITAL SIGN
with Front access modules and HIGH BRIGHTNESS DIODES
5120mm X 2560mm (16'-10" X 8'-5" viewing area)



SPECIFICATIONS

PRODUCT NO.	PODH-10CM-5120X2560		
Description	Digital sign with aluminum cabinets and front service modules	Screen resolution	512 x 256 real pixels
LED Type	HIGH BRIGHTNESS DIP 1R1G1B	Pitch	P10 – 1 pixel RGB per 10 mm of screen surface.
Screen Dimensions	5.12 M x 2.56 M (16'-10" L x 8'-5" H)	Power consumption	9439 watts maximum 3304 watts average
Cabinet Dimensions	5.26 M x 2.70 M x 0.160 M (17'-3" L x 8'-10" H x 6 1/4" D)	Drive method	1/4 scan saves 75% in electricity
Surface	13.11 M ²	Power required	120V / 80A
Refresh rate	1920Hz	Power supplies	Delta high performance with PFC function
Brightness	9000 cd / m ² (nits)	Temperatures	-40 °C to +60 °C
Weight	590Kg (1301 lbs)	Sources	Text, Images, videos, animations
View distance	10 to 150 metres	Lifetime	100,000 hours (10 years)
Pixel density	10,000 pixels / M ²	Waterproof	IP65
Certifications		View angles	140° horizontal 70° vertical
Warranty	5 years parts and 2 years labour	Aspect ratio	2 : 1