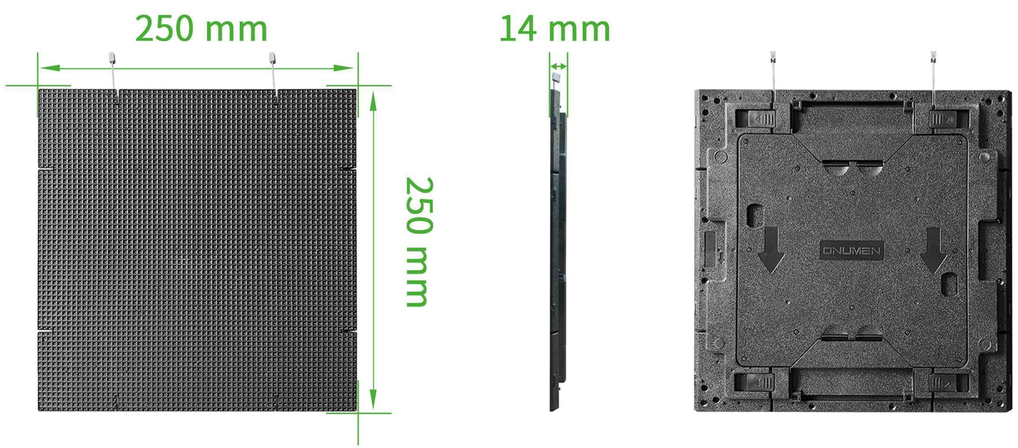
Smart 3.9



Screen		
Application Environment		Indoor
Model		Smart 3
Pixel Pitch	(mm)	3.9
IP Rating		IP43
LED Type		SMD 1010
Pixel Density	(pixel/㎡)	65536
Driving Mode		1/16
Gray Scale	(bit)	16
Max Brightness	(nits)	1400
Max Refresh Rate	(Hz)	4000
Module Resolution	(pixels)	64 * 64
Module Size	(mm)	250 * 250
Screen Thickness	(mm)	14
Weight	(kg/㎡)	12
Folding Angle		360˚
Viewing Angle	(H/V)	110˚ / 110˚
Max Power Consumption	(w/㎡)	900
Output Voltage	(V)	DC24V
Input Voltage	(V)	AC100 ~ AC240
Max Height of a Panel	(m)	6
Best Viewing Distance	(m)	≥4
Brightness adjustment (digital)	(levels)	256
Brightness adjustment (analog current)	(levels) (option)	64-256
Contrast		2500:1
Connection Type	(standard) (spare)	2+14pin Soldering 50pin Connector
Short Circuit Protection		Yes
Quick Maintenance		Yes
Controlling Mode		synchronous asynchronous
Installation Method		Hanging Magnet mounting
Operation temperature	(C˚)	-40 ~ 65
Operation humidity	(RH)	0% ~ 90%
Certificate		