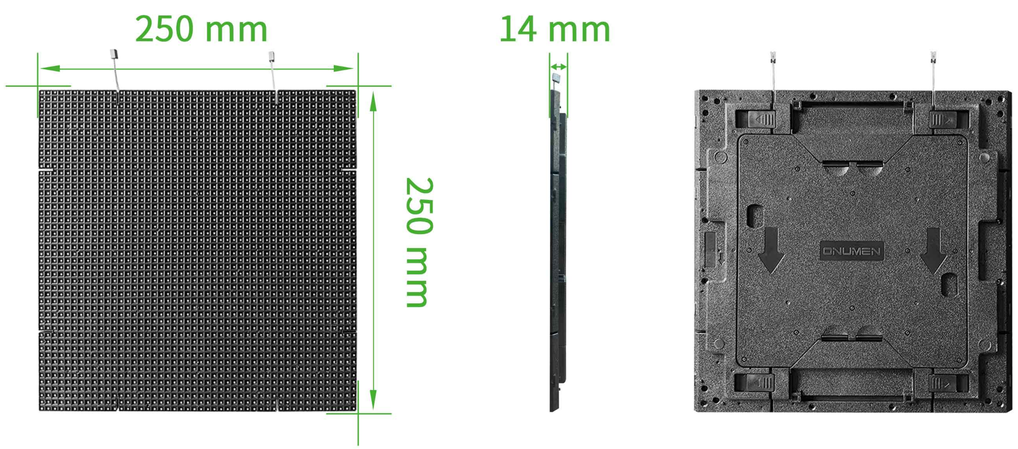
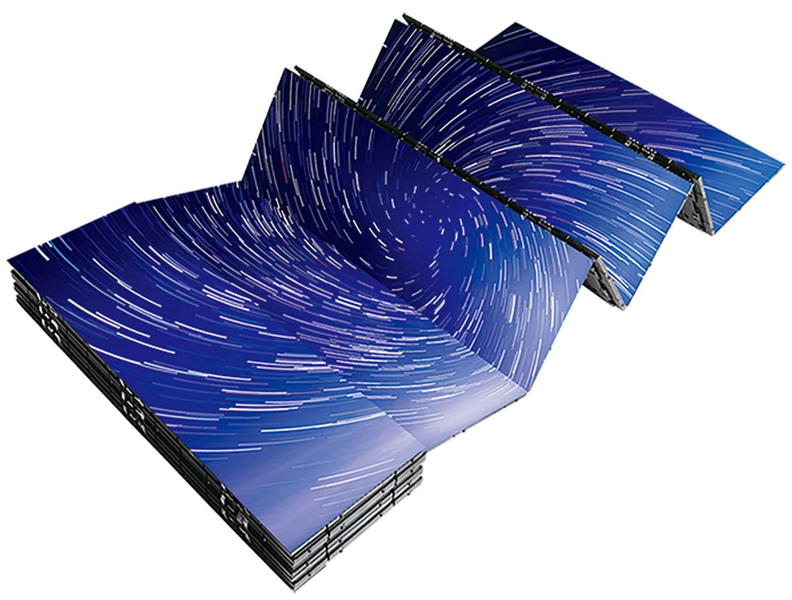
Smart Plus 15.6





Smart plus FCS 360° foldable		
Application Environment		Outdoor
Model		Smart plus 15
Pixel Pitch	(mm)	15.6
IP Rating		IP65
LED Type		SMD 2727
Pixel Density	(pixel/㎡)	4096
Driving Mode		1/2
Gray Scale	(bit)	16
Max Brightness (golden wire led)	(nits)	6000
Max Power Consumption (cooper wire led)	(w/㎡)	560
Max Refresh Rate	(Hz)	8000
Module Resolution	(pixels)	16 * 16
Module Size	(mm)	250 * 250
Screen Thickness	(mm)	16.5
Weight	(kg/㎡)	12
Folding Angle		360°
Viewing Angle	(H/V)	120° / 120°
Output Voltage	(V)	DC24V/48V
Input Voltage	(V)	AC100 ~ AC240
Maximum load height of single control box	(m)	24
Best Viewing Distance	(m)	⩾15
Brightness adjustment (digital)	(levels)	256
Brightness adjustment (analog current)	(levels)	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		