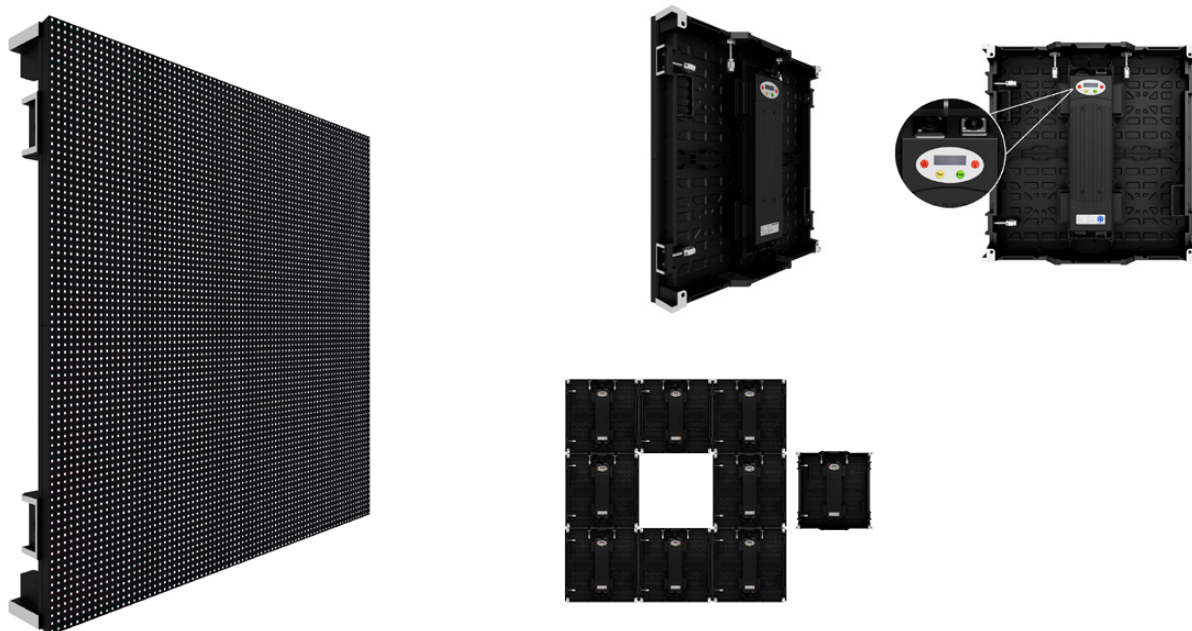


**INDUSTRIAL PC / LED VIDEOWALLS**
**Chara-O06-1-6000 - LED Videowall Outdoor**
*Article number: Chara-O06-1-6000*


LED Videowall Outdoor, Operating area: mobile, Pixel pitch: 6.67 mm, Brightness: 6000 cd/m2, Mounting: hanging / stacking

GENERAL DATA	
Type	LED Videowall
Series	Chara
Application	Outdoor
Operating Area	Mobile
DISPLAY	
LED amount per panel	9216
Pixel pitch	6.67 mm
Pixel configuration	SMD2727
Display resolution	22500 m2
Display brightness	6000 cd/m2
Contrast ratio	4000
Viewing angle	160 (H), 140 (V)
Video Interface	DVI / VGA / HDMI / SDI (Optional)
Control system	Novastar / Linsn
Brightness adjustment	256 Level
Grey scale	16 bit (65536 Level)
Refresh rate	>2000 Hz
Repetition frequency	50/60 HZ
Scan mode	1/6
Drive mode	Constant current
Calibration color/brightness	Yes
Out of control dot	<0.0001
Color temperature	6500 K

**INDUSTRIAL PC / LED VIDEOWALLS**
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POWER SUPPLY	
Power supply V AC	100 - 240 V AC, 50/60 Hz
Power consumption typical	190 W/m <sup>2</sup>
Power consumption max.	400 W/m <sup>2</sup>
SOFTWARE CHARACTERISTICS	
Configuration	No Software Set-up required
PHYSICAL CHARACTERISTICS	
Ingress protection	IP65
Module Dimensions (W x H)	320 x 320 mm
Panel Dimensions (W x H)	640 x 640 mm
Weight	13300 g
Mounting	Hanging / Stacking
Life span	100000 Hours
ENVIRONMENTAL	
Operating temperature range	-20 - +50 °C
Storage temperature range	-40 - +60 °C
Humidity	10 - 90 %
APPROVALS	
CE	Yes
RoHS	Yes