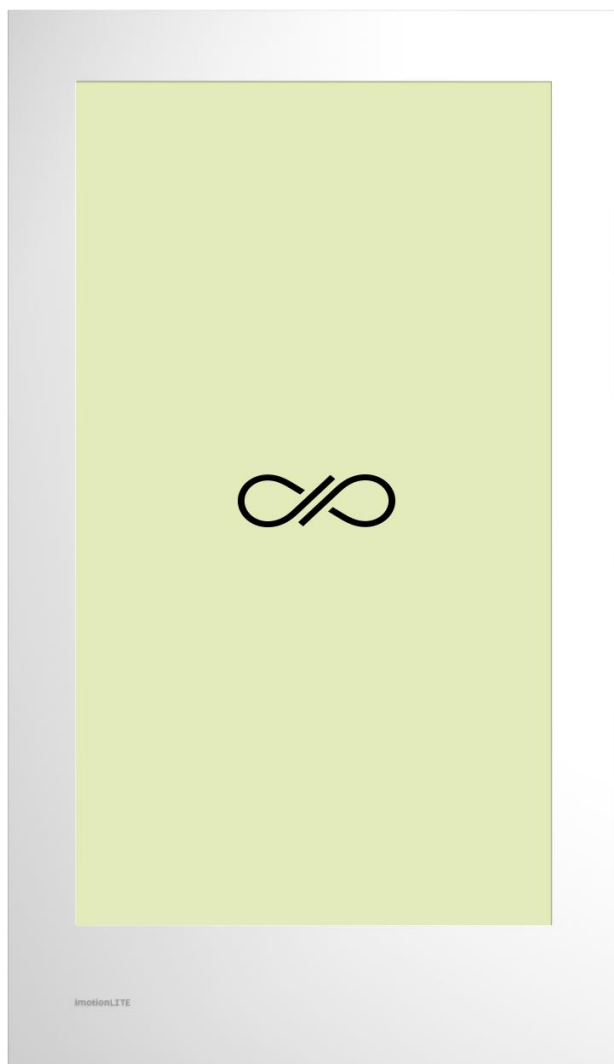


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imotion LITE 65P WM – TECHNICAL SPECIFICATION

		Factor	Specification	Remark
<b>System</b>		Screen size	65"	
		Temperature operation	-20°C to +40°C/ -4°F to +104°F	Ambient temperature
		Temperature operation	N/A	No direct sun or rain exposure
		Operating humidity	10% - 90%	
		Intended area of installation	Sun protected areas	Indoor or outdoor areas not directly exposed to sun or rain
		Operation	24/7/365	
		Intended LCD operation	20/7/365	imotion LITE warranted LCD operation time
		Dimensions	1.043mm x 1.836mm x 195mm	Width x Height x Depth
		Weight	150kg	
		Bezel	120mm	Top and sides thickness
		Display to glass distance	20mm	Distance from LCD panel to protective glass
		Orientation	Portrait	
		Sides	Single	
		Power consumption	0,5kW – 0,9kW	
		Power supply	AC 100-240 V, 50/60 Hz	
	Warranty	2 year warranty	Warranty can be extended up to 3 years	
	Technical certification	CE compliant		
<b>Essential system modules</b>	<b>LCD panel</b>	<b>Element</b>	<b>Full HD Advanced MVA TFT LCD</b>	
		Backlight type	LED	
		Brightness	450 nit	Operation in NIT at 25°C inner enclosure temperature
		Contrast	4.000 : 1	
		Aspect ratio	9 : 16 portrait	
		Resolution	1.080 x 1.920 px	
		Viewing angle	178° horizontal /178° vertical	
		Display area	803mm x 1.428mm	
	<b>Enclosure system</b>	<b>Element</b>	<b>imotion LITE 2nd generation</b>	
		Ingress protection rating	IP50/ NEMA 1	
		Material	Steel	
		Material handling	Color coating (cover layer)	RAL 9006 F.E.
		Inner enclosure temperature fluctuation	Up to 50°C/122°F	
		Cooling and heating	Heating/ ventilating system	Thermostat based
		Glass	6 mm tempered glass/ anti-reflective coating (AR)	0,9% reflection
		Internal connectors	RJ-45	Connects imotion to internet
			BNC	Optional: composite video input
			4-pin Mini-DIN	Optional: S-video input
			AC socket	Appropriate for destination region
	Terminal block	Connects to mains AC electric power supply		
	<b>Intelligence</b>	<b>Element</b>	<b>controlmotion LITE software</b>	
		controlmotion FLOW	Emergency shutdown protection	Automatic shutdown of system in case of emergency
			High/low temperature protection	Integrated components work within specified temp range
			Hot/cold sequential start-up	Sequential start-up of components in specified temp range
			Display and sound control	Remote control of display and sound settings
	Control software controlmotion LITE	Free add-on software installed onto imotion PC		
	<b>Computer</b>	<b>Element</b>	<b>Player (Nexcom NDiS 127)</b>	
Processor		AMD G-series Dual Core processor T56N 1.65GHz		
Memory		2 GB DDR3 1333 RAM (Options: up to 4 GB max)		
Graphics		AMD Radeon™ HD6320		
Hard disk		320 GB SATA 2.5" disk drive		

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