



Digital Signage

Android based industrial monitor

		LUMIA 355CVDS000	LUMIA 365CVDS000
		LUMIA355NVDS000 (no touch)	LUMIA365NVDS000 (no touch)
Size		1348mm*819mm*105mm (L*W*T)	1610mm*1000.4mm*105mm (L*W*T)
Color		Front black, Industrial white back.	Front black, Industrial white back.
Display	Size	55inches (LG) 4K industrial LED	65inches (LG) 4K industrial LED
	Resolution	3840*2160	3840*2160
	Display size	1209.6 × 680.4 mm	1428.48 × 803.52 mm
	Brightness	500cd/m2	500cd/m2
	Contrast	02/03/1900 12:01	02/03/1900 12:01
	screen ratio	01/01/1970 16:09	01/01/1970 16:09
	Color	16.7M (8-bit + Hi-FRC) , CIE1931 72%	16.7M (8-bit + Hi-FRC) , CIE1931 72%
	View angle	88/88/88/88	88/88/88/88
	Respond time	8 (Typ.)(Tr+Td) (ms)	8 (Typ.)(Tr+Td) (ms)
Board	RK3288 Quad core Cortex A17, double channel LVDS, ARM Mali-T764 GPU. TE, ASTC, AFBC memory compression, support 2160P and 4k H.264 HP 1080P@30fps video decoding		
	1.6 GHz		
	RAM: 2GB	1.6 GHz	
	Flash: 16G	Flash: 16G	
	1xTF slot	1xTF slot	
	1xGPIO	1xGPIO	
	1xIR	1xIR	
	2xRS232	2xRS232	
	2xUSB 2.0	2xUSB 2.0	
	1xRJ45	1xRJ45	
	1xHDMI	1xHDMI	
	1xVGA	1xVGA	



		1xWIFI	1xWIFI
		Android version 7.1	Android version 7.1
PCAP		55" water proof	65" water proof
	Type	Projected capacitive touch screen	Projected capacitive touch screen
	Points	10points	10points
	Transmittance	0.95	0.95
	Resolution	4096x4096	4096x4096
	Life	50000hours	50000hours
	Touch response time	<=3ms	<=3ms
	Hardness	Mohs 7	Mohs 7
Sound		Built-in speakers	Built-in speakers
Power supply		100-240VAC,50/60HZ	100-240VAC,50/60HZ
Power		190W	230W
Working temperature		-10°C~65°C	-10°C~65°C
Working humidity		10%-90%	10%-90%
Storage temperature		-20°C-60°C	-20°C-60°C
IP		IP55 front	IP55 front
Main features	Customize split screen:	support 1-8 view areas	support 1-8 view areas
	Multi management	multi-level and users manage	multi-level and users manage
	Images formats	.jpg, jpeg.bmp,.png,gif.	.jpg, jpeg.bmp,.png,gif.
	Video formats	.avi, .mkv,.mov,.mp4,.mpg,.is,.vob,.trp,.flv,.wmv	.avi, .mkv,.mov,.mp4,.mpg,.is,.vob,.trp,.flv,.wmv
	Audio formats	.mp3, .wma, .ogg, .aac, .wav	.mp3, .wma, .ogg, .aac, .wav
	File formats	pdf, word, excel, .ppt	pdf, word, excel, .ppt
	Network	3G/4G, wifi, LAN	3G/4G, wifi, LAN
	On/Off	Scheduled on/off	Scheduled on/off
	Remote control	Volume and bright remotely control	Volume and bright remotely control
	U disk	support U disk import files and pictures	support U disk import files and pictures