

LG ELECTRONICS DIGITAL SIGNAGE PLAYER MP700



The Powerful Answer

to feed video and audio contents to
LG Digital Signage.

COMPATIBLE

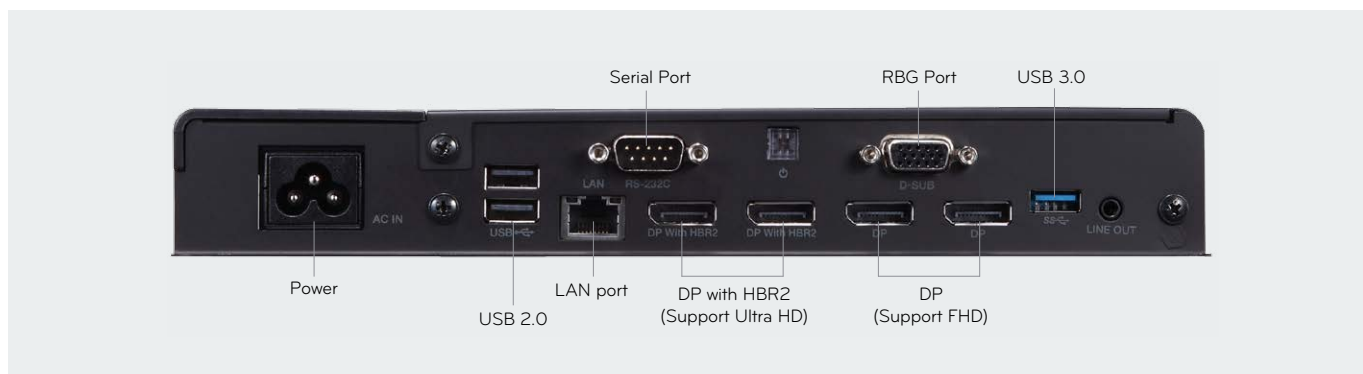
MP700 is hybrid type signage player which can use as a stand alone or built-in type, either way suits to a certain usage scene.

COST EFFECTIVE

Thanks to 4 DP out (2 with HBR2), it can support multiple displays with high resolution(maximum 3,840 x 2,160) with one media player.

COMPLETE

Content management software Super Sign Elite-w lite is offered as a bundle.



LG ELECTRONICS DIGITAL SIGNAGE PLAYER

MP700



- Intel Core i5-3610ME 2.7 GHz (Dual Core)
Intel Core i7-3610QE 2.3 GHz (Qual Core)
- Mobile Intel® QM77
- Windows Embedded Standard 7 Professional (64bit)
- Full HD x 4 or Ultra HD x 1
- Maximum Resolution 3,840 x 2,160 @ 30 Hz



BEST SOLUTION TO DISPLAY ULTRA HD CONTENTS

Display with *HBR Bandwidth

3,840 x 2,160 pixels with excellent performance

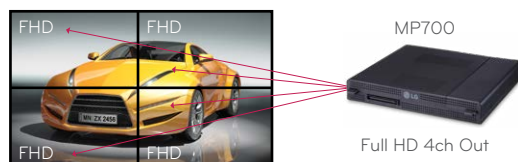
Ultra HD Dual Cloning Feature

: 2 DP ports with *HBR dedicated for Ultra UD display
→ Offers 2 same contents at Ultra HD resolution



2X2 VIDEO WALL AT FULL HD RESOLUTION PER DISPLAY

Ensure a graphic performance to playback up to 4 Full HD contents for videowall



MP700

General Specification		MP700	
Dimensions	260mm(W) x 401mm(H) x 275.9mm(D)		
Carton Dimension	332mm(W) x 99mm(H) x 345mm(D) (Set Box)		
Weight	2.3kg	2.4kg	
CPU	Intel Core i5-3610ME 2.7 GHz (Dual Core)	Intel Core i7-3610QE 2.3 GHz (Qual Core)	
Storage	SATA SSD 32G / 64G	2.5" 1TB HDD	
Chip Set	Mobile Intel® QM77		
Graphic	AMD Radeon™ E6760 with 1GB VRAM		
System Memory	DDR3 1333 4GB (2 SODIMM)		
O/S	Windows Embedded Standard 7 Professional (64bit)		
Graphic Performance	Full HD x 4, Ultra HD x 1 Decoding		
Multi I/O Port		LAN Port	
		Intel® 82579LM Gigabit(10/100/1000 Mbps) Ethernet PHY	
		Input	
		USB Port	
		Hi-Speed USB 2.0 x 2 , USB 3.0 Port x 1	
		4-in-1 Card	
		N/A	
		PCI Express Card Slot	
		N/A	
		Mini PCI Express Socket	
		Supported	
		Output	
		Serial Port	
		Supported	
		Display Out	
		DP x 4 / RGB	
		LINE Out	
		Supported	
		SPDIF (Digital Audio Out)	
		N/A	
Operational Specification		Resolution	
		Maximum Resolution 3,840 x 2,160 @ 30 Hz (DP with HBR2)	
		Maximum Resolution 2,048 x 1,536 @ 75 Hz (DP)	
		Maximum Resolution 1,920 x 1,080 @ 75 Hz (RGB)	
		Power	
		Rated Voltage AC 100-240V-, 50/60 Hz, 1.8A	
		Operating Conditions	
		Operating Temperature 5°C to 40°C	
		Operating Humidity 10% to 80%	
		Storage Temperature -20°C to 60°C	
		Storage Humidity 5% to 95%	

※ Image may differ slightly from actual product. Specifications are subject to change without prior notice.