

eMP1387Q - 13.3" eInk ACeP full color Media Player

- **Commercial multimedia service All-in-One design to fullfill multimedia applications**
can be applied to applications like digital signage, demostraiton, advertising in unique senaiors
- **State-of-art eInk ACeP full color display - reflashing time @3 sec**
 - Brightness, sunlight readable
 - Power saving
- **AIO handheld/fixed location eMP system with Octa-core ARM CPU up to 2.2GHz**
WiFi, Bluetooth embedded, and battery support long operation time.
- **Commercial Panel Computing for specific mobile & portable applications**



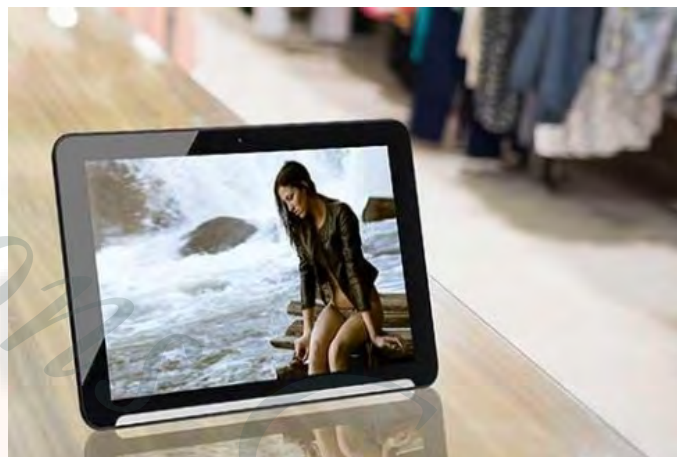
Specification

ITEM	DETAILED			
System				
SOC	Qualcomm SDA660, Octa-core Kryo 260 CPU; 1.95GHz ~ 2.2GHz			
	Adreno 512 GPU		/ Support OpenGL ES 3.2, OpenCL 2.0 full, Vulkan, DX12	
OS	Android 9.0			
Display	eInk 13.3" ACeP	/ 1200* 1600 dots, 150dpi, 65536 color	/ Reflashing time in 3 seconds	
Memory	eMCP: 4GB+64GB	/ Micro-SD Card slot (standard, up to 64GB)		
Connectivity				
WiFi / Bluetooth	WiFi 802.11 b/g/n/ac	/ BT5.0		
Advanced Signage Features				
To be discussed				
Peripherals				
Functional button	Power button	/ Volume(+/-) key		
LED	* 1, power indicator			
I/O Ports				
USB Port	* 1, Type-C USB 3.1 female connector			
Power System				
Battery	5060mAh typ., 4900mAh min., 1 S2P with 3 x LED indicator			
Mechanical & Environmental				
Dimension / Wight	300.4* 232.8* 13.9 mm	/ Weight : ~1,200g	/ Material : metal case	
Operating Temp.	15~35°C (Operating)	/ 0~40 °C (Charging/Discharging)		
Storage Temp.	0°C ~ 50°C			

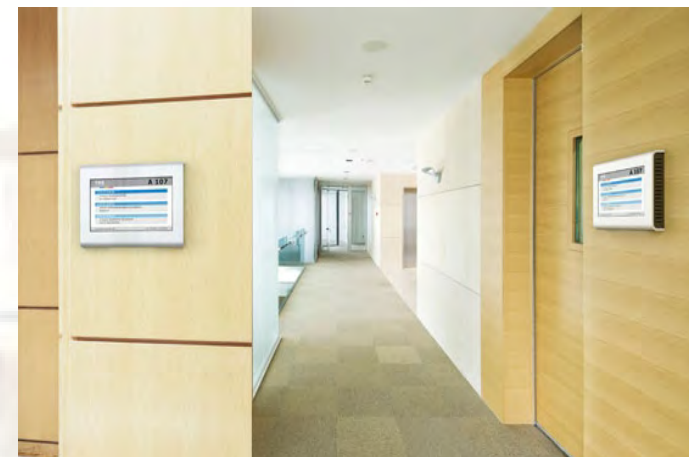
Application Concept - Digital Signage



In bus/train Signage board



In-Store signage in fashion store



Digital message board in Conf room



In-Store demostration



eMP Family



In-Store Digital Signage for product information

Application Concept - Gallery & Museum



Introduction
board



Demostration in museum (large version)



Application Concept - Restaurant & Café



Application Concept - Advertising



Indoor marketing



Indoor marketing



Indoor marketing



Outdoor advertising
(large version / 4096 color)



Outdoor advertising
(large version / 4096 color)

Application Concept - e Reading

