## HAMA

## **ARM**

### **Digital Signage Product**

#### ARM Quad-core Processor



ARM ® Cortex  $^{\text{M}}$  -A9 Quad-Core 1.6GHz, powerful image processing and computing performance.

# Special Timed On/off、Auto Power on Function \on hardware (JAHC Technology)



Independent MCU Control Technology on hardware, can realize reliable RTC Timed On/off. Auto Power on without system supporting, more intelligent, Unmanned Operation in Digital Signage field.

#### The application boot automatically, Innovative UI

For intelligent application in industry field, Innovative function management, Easily set up application boot automatically, Unmanned Operation. To realize softwarefunction, Unique style of application interface layout, Stronger Science and technology feeling, Interface design is more suitable and convenient.

#### 3G extensions



expandable 3G slot provide most possibility solutions in digital signage and broadcasting industry.



Specification	Q30
S	400

S		
CPU	RockChip RK3188 ARM ® Cortex ™ -A9 Quad-Core 1.6GHz	
GPU	Mali-400 MP4,OpenGL ES 2.0	
os	Android™ 4.2	
Memory	DDR3 2GB RAM	
Storage	8GB Nand Flash	
	TransFlash Card,32GB MAX	
HDMI	HDMI1.4 (Support 1080P)	
Network	WiFi/BT+100MB/S(RJ45) IR+3G(Optional)	
I/O Port	1*DC IN(12V) 1*RJ45 1*HDMI 1*TF Card Reader 1*3.5mm Earphone 3*USB 2.0 ( 1*USB OTG) 1*SIM 1*Mini-PCIE (3G)	
HW Key	Power, Burning, Recovery	
Antenna Port	1*WiFi/BT+1*3G	
BAT-CMOS	3.3V RTC Wake Up	
Operating Temperature	0°C~40°C	
Certification	CCC,CE,FCC	
Size	130X128.5X26MM	

This information is subject to change without notice