Series Name

Series Name

QM32R-B

Display

Screen Size ?

32"

Resolution ?

FHD (1920 x 1080)

Contrast Ratio (Typical)

5000:1

Viewing Angle (H/V)

178/178

Operation Hours

24/7

Panel Technology

Edge LED BLU

Brightness

400 nits

Contrast Ratio (Dynamic)

MEGA

Response Time ?

8ms(Typ.)

Connectivity

Input

RGB: Display Port 1.2 (1)

VIDEO: HDMI 2.0 (2)

HDCP: HDCP2.2

AUDIO: Stereo Mini Jack, HDMI/Audio (Common)

USB: USB 2.0 x 2

External Control

RS232C (In/Out) Thru Stereo Jack, RJ45

Output

AUDIO: Stereo Mini Jack

Sensor

IR

Power

Power Supply

AC 100 - 240 V, 50/60 Hz

Power Consumption (Standby)

0.5

Power Consumption (Typical/Max)

44

Environmental Conditions

Operating Temperature ?

0℃~ 40℃

Operating Humidity

10~80%

Features

Key

FHD Signage Display, Slim & Light Signage with Built-in MagicInfo S6, SSSP 6.0

Special

HARDWARE: Temperature Sensor, Pivot Display, Clock Battery (168hrs Clock Keeping), Built-in Speaker(10W 2ch), IP5x Rating, Wi-Fi

SOFTWARE: Auto Source Switching & Recovery, LFD Home UI, Button Lock, Hot Key Option, Plug&Play (Initial Setting)

SMART Signage Platform

24/7 Operation

Yes	Yes
Wi-Fi ?	**Speaker Type** ?
Yes	Built-in Speaker
Storage	**Built-in WiFi**
8GB	Yes
Built-in Speakers	**Cisco Certified**
Yes	Yes
System On Chip	
Yes	

Internal Player

Processor	**On-Chip Cache Memory**
Cortex A72 1.7GHz Quad-Core CPU	L1 Instruction Cache : 48KB
	L1 Data Cache : 32KB
	L2 Cache : 2MB
Clock Speed	**Main Memory Interface**
1.7GHz	2.5GB
	LPDDR4 1.5GHz 64bit
Graphics	**Storage**
Graphic Resolution: 1920x1080	8GB
Output Resolution : 1920x1080 (Scale Up from Graphic Processing Result)	(3.88GB Occupied by O/S, 4.12GB Available)
Multimedia	**IO Ports**
Video Decoder: MPEG-1/2/4, H.263, H.264/AVC, UHD H.264/AVC, VC-1, AVS+, HEVC, JPEG, PNG, VP8, VP9	USB 2.0
Audio Decoder : AC3 (DD), MPEG	
Operating System	
Tizen 4.0 (VDLinux)	

Dimensions

Without Stand (W x H x D)	**Packaging (W x H x D)**
725.1 x 419.6 x 34.6	812 x 513 x 120
Bezel Width	
8.8mm (U/L/R/B)	

Weight

Product Weight	**Package Weight**
5.7 lbs	8 lbs

Accessories

Included in Box	**Optional Wall Mount Kit**
Quick Setup Guide, Warranty Card, Power Cord, Remote Controller, Batteries	WMN4070SE (Land Only)
	WMN750ME
Optional Stand	**Specialty**
STN-L3240E	CML400XK

Green Management

ENERGY STAR[®] Certified

ENERGY STAR 8.0

Mechanical Specs

VESA Mount

200 X 200

Media Player Option Type

Foot Stand (Optional)