

MONITOR SPECIFICATIONS

	AUDIENCE DISPLAY	SPEAKER DISPLAY
Monitor	Samsung QB24R	Samsung QB24R-T
Display Size	24"	24"
Type	ADS	ADS
Resolution	Full HD (1920x1080)	Full HD (1920x1080)
Active Area (mm)	527.04 x 296.46	527.04 x 296.46
Brightness	250 Nit	250 Nit
Contrast	1000:1	1000:1
Viewing Angle	178/178	178/178
Response Time	14 ms.	14 ms.
Display Colors	16.7 Million	16.7 Million
Color Gamut	%72	%72
Operation Hour	16/7	
Speaker	5 Watt	
Inputs	1xHDMI 1.4, 1xHDCP 2.2, 1xUSB 2.0	
Outputs	Stereo Mini Jack, Touch Output (QB24R-T)	
External Control	RS232C, Rj45	
Power Type	Internal	
Power Supply	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	
Power Consumption (Max.)	38.5 Watt/Hour	38.5 Watt/Hour
Power Consumption (Nor.)	25 Watt/Hour	28 Watt/Hour
Power Consumption (Typical)	35 Watt/Hour	35 Watt/Hour
Operating Temperature	0°C~ 40°C	0°C~ 40°C
Humidity	%10~80	%10~80
Dimension (mm)	547.9x334.4x31.8	547.9x334.4x34.6
Package Dimension (mm)	620x419x122	620x419x122
Weight	3 kg.	3 kg.
Package Weight	4.1 kg	4.1 kg
Bezel Width	17.9 mm (T/B), 9.4 mm (L/R)	17.9 mm (T/B), 9.4 mm (L/R)
VESA Mount	100x100 mm	100x100 mm
Touch	No	10 Touch Points
Features	Built-in MagicInfo S6, SSSP 6.0, H/W : Temperature Sensor,Pivot Display, Clock Battery (168hrs Clock Keeping), Built in Speaker(5W 1ch), IP5x Rating, Wi-Fi/BT S/W : Auto Source Switching & Recovery, LFD Home UI, Button Lock, Hot key option, Plug&Play (Initial Setting)	
Processor	Cortex A72 1.7GHz Quad-Core CPU	
Cache Memory	L1 Instruction Cache: 48KB, L1 Data Cache: 32KB, L2 Cache: 2MB	
Memory	2.5GB, LPDDR4 1.5GHz 64bit	
Graphics	Graphic Resolution: 1920x1080 Output Resolution: 3840x2160	
Storage	8GB (3.88GB Occupied by O/S, 4.12GB Available)	
Operating System	Tizen 4.0 (VDLinux)	

COMPUTER SPECIFICATIONS

Processor	Intel® Core™ i5-9400, 2.90 GHz, 6 Cores
Chipset	Intel® H310 Express
Memory	4GB DDR4 2400MHz
Storage	120GB SSD
I/O	4xUSB 2.0, 4xUSB 3.0, 2x COM Port, 2xRJ45, 1xHDMI, 2xDisplay Port, 1xAudio-Out, 1xAudio-In
Network	10/100/1000 Gigabit LAN, WiFi Wireless Network
Case	Ultra Mini ITX