SAMSUNG





Crystal UHD Signage

QMC series

Slim design. Stunning performance.

Introducing the QMC series, the slimmest display in the Samsung's UHD signage offerings. This products deliver an unparalleled slim design that fits into any business, while delivering the visual quality to make a big impact. The sleek form factor is easily installed to fit any room design and delivers stunning visual performance. Dynamic Crystal Color and Quantum Processor Lite 4K delivering consistent, lifelike colors to any content. This is not just a display for simple advertising. It's a display that brings the solutions, tools, and picture quality to grow to your business, no matter what industry you're in.

Key features

Ultra Slim Depth

The unparalleled ultra-slim thickness of 28.5mm makes it the thinnest option in Samsung's UHD Signage series. It comes with the Slim Fit Wall Mount, which allows you to install it neatly and easily in any environment.

Even Bezels and Centered VESA Holes

The bezels are even on all four sides of the display for a consistent look, while the central VESA mounting holes ensure secure mounting and easy adjustability to portrait mode.

Dynamic Crystal Color

One billion shades of color let you see every subtlety with lifelike color variations. Images are clear and consistent thanks to Samsung's industry leading video processing and upscaling technology.

Smartview+

In the QMC series, SmartView+ enables wireless screen sharing for easy collaboration and quick screen switching with just a click.

Smart Calibration

Guarantee complete brand consistency across every location. Using the Samsung mobile app, calibrate displays to showcase brand logos and other collateral in the exact colors required.

Energy Star / EPEAT Bronze / TÜV Rheinland Carbon Footprint

Samsung is making diverse efforts to reduce our environmental impact in smart signage, and encouraging users to pursue a more sustainable life.

Specifications

Model			QM43C	QM50C	QM55C	QM65C	QM75C	QM85C
Display Panel	Diagonal Size	Class	43	50	55	65	75	85
		Measured	42.5	48.5	54.6	64.5	74.5	84.5
	Resolution		3,840 x 2,160 (16:9)	3,840 x 2,160 (16:9)	3,840 x 2,160 (16:9)	3,840 x 2,160 (16:9)	3,840 x 2,160 (16:9)	3,840 x 2,160 (16:9)
	Brightness (Typ.)		500 nit	500 nit	500 nit	500 nit	500 nit	500 nit
	Orientation		Landscape/Portrait	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait
	Haze		25%	25%	25%	25%	25%	25%
	Contrast Ratio (Typ.)		4,000:1 (* IPS - 1,200:1)	4,000:1 (* IPS - 1,200:1)	4,000:1	4,000:1	4,000:1	4,000:1
	Type		VA/IPS	VA/IPS	VA	VA	VA	VA
	Active Display Area		941.184 (H) x 529.416 (V)	1,095.84 (H) x 616.4 (V)	1,209.6 (H) x 680.4 (V)	1,428.48 (H) x 803.5 2(V)	1,650.24 (H) x 928.26 (V)	1,872.0 (H) x 1,053.01 (V)
	Pixel Pitch (mm)		0.245 x 0.245	0.285 x 0.285	0.315 x 0.315	0.372 x 0.372	0.429 x 0.429	0.487 x 0.487
	Color Gamut		NTSC 72%	NTSC 72%	NTSC 72%	NTSC 72%	NTSC 72%	NTSC 72%
	Operation Hour		24/7	24/7	24/7	24/7	24/7	24/7
Connectivity / Sound	Input	Video	DP1.2 (1), HDMI 2.0 (3)	DP1.2 (1), HDMI 2.0 (3)	DP1.2 (1), HDMI 2.0 (3)	DP1.2 (1), HDMI 2.0 (3)	DP1.2 (1), HDMI 2.0 (3)	DP1.2 (1), HDMI 2.0 (3)
		Audio	N/A	N/A	N/A	N/A	N/A	N/A
		USB	USB 2.0 x 2	USB 2.0 x 2	USB 2.0 x 2	USB 2.0 x 2	USB 2.0 x 2	USB 2.0 x 2
		Tuner	N/A	N/A	N/A	N/A	N/A	N/A
	Output	Video	N/A	N/A	N/A	N/A	N/A	N/A
		Audio	Stereo mini Jack	Stereo mini Jack	Stereo mini Jack	Stereo mini Jack	Stereo mini Jack	Stereo mini Jack
		USB	N/A	N/A	N/A	N/A	N/A	N/A
	WiFi / BT		O/O	O/O	O/O	O/O	O/O	O/O
	External Control		RS232C (In/Out), RJ45	RS232C (In/Out), RJ45	RS232C (In/Out), RJ45	RS232C (In/Out), RJ45	RS232C (In/Out), RJ45	RS232C (In/Out), RJ45
	Speaker		10W 2ch	10W 2ch	10W 2ch	10W 2ch	10W 2ch	10W 2ch
Mechanical Spec	Dimension (mm)	Set	969.5 x 557.8 x 28.5	1,124.1 x 644.8 x 28.5	1,237.9 x 708.8 x 28.5	1,456.8 x 831.9 x 28.5	1,682.3 x 960.4 x 28.5	1,904.3 x 1085.3 x 28.5
		Package	TBD	TBD	TBD	TBD	TBD	TBD
	Weight (kg)	Set	TBD	TBD	TBD	TBD	TBD	TBD
		Package	TBD	TBD	TBD	TBD	TBD	TBD
	VESA Mount		200 x 200	200 x 200	200 x 200	400 x 300	400 x 400	400 x 400
	VESA Mount Screw (Min~Max)		M8, 12~14mm	M8, 12~14mm	M8, 12~14mm	M8, 12~14mm	M8, 12~14mm	M8, 12~14mm
	Bezel Width (mm)		11.5 (Even)	11.5 (Even)	11.5 (Even)	11.5 (Even)	13.4 (Even)	13.9 (Even)
Features	Key		UHD Signage with Built-in MagicInfoS10, SSSP10.0	UHD Signage with Built-in MagicInfoS10, SSSP10.0	UHD Signage with Built-in MagicInfoS10, SSSP10.0	UHD Signage with Built-in MagicInfoS10, SSSP10.0	UHD Signage with Built-in MagicInfoS10, SSSP10.0	UHD Signage with Built-in MagicInfoS10, SSSP10.0
	Internal Player	Operating System	Tizen 7.0	Tizen 7.0	Tizen 7.0	Tizen 7.0	Tizen 7.0	Tizen 7.0
		Processor	CA731.6GHz Quad-Core	CA731.6GHz Quad-Core	CA731.6GHz Quad-Core	CA731.6GHz Quad-Core	CA731.6GHz Quad-Core	CA731.6GHz Quad-Core
		Storage (FDM)	16GB (10GB available)	16GB (10GB available)	16GB (10GB available)	16GB (10GB available)	16GB (10GB available)	16GB (10GB available)
	Special	H/W	2nd Gen. B2B Design Center IR Temperature Sensor Ambient Sensor Auto Level Wi-Fi (2.4/5.0GHz dual) and BT	2nd Gen. B2B Design Center IR Temperature Sensor Ambient Sensor Auto Level Wi-Fi (2.4/5.0GHz dual) and BT	2nd Gen. B2B Design Center IR Temperature Sensor Ambient Sensor Auto Level Wi-Fi (2.4/5.0GHz dual) and BT	2nd Gen. B2B Design Center IR Temperature Sensor Ambient Sensor Auto Level Wi-Fi (2.4/5.0GHz dual) and BT	2nd Gen. B2B Design Center IR Temperature Sensor Ambient Sensor Auto Level Wi-Fi (2.4/5.0GHz dual) and BT	2nd Gen. B2B Design Center IR Temperature Sensor Ambient Sensor Auto Level Wi-Fi (2.4/5.0GHz dual) and BT
		S/W	Signage New Home Workspace (Microsoft371/VMWare/RDP) Custom Home Auto Source Switching and Recovery Dicom Simulation Mode Director Mode SmartView+ Upgradable Web-Engine Tizen Enterprise Platform Video Conference Solution Smart Calibration	Signage New Home Workspace (Microsoft371/VMWare/RDP) Custom Home Auto Source Switching and Recovery Dicom Simulation Mode Director Mode SmartView+ Upgradable Web-Engine Tizen Enterprise Platform Video Conference Solution Smart Calibration	Signage New Home Workspace (Microsoft371/VMWare/RDP) Custom Home Auto Source Switching and Recovery Dicom Simulation Mode Director Mode SmartView+ Upgradable Web-Engine Tizen Enterprise Platform Video Conference Solution Smart Calibration	Signage New Home Workspace (Microsoft371/VMWare/RDP) Custom Home Auto Source Switching and Recovery Dicom Simulation Mode Director Mode SmartView+ Upgradable Web-Engine Tizen Enterprise Platform Video Conference Solution Smart Calibration	Signage New Home Workspace (Microsoft371/VMWare/RDP) Custom Home Auto Source Switching and Recovery Dicom Simulation Mode Director Mode SmartView+ Upgradable Web-Engine Tizen Enterprise Platform Video Conference Solution Smart Calibration	Signage New Home Workspace (Microsoft371/VMWare/RDP) Custom Home Auto Source Switching and Recovery Dicom Simulation Mode Director Mode SmartView+ Upgradable Web-Engine Tizen Enterprise Platform Video Conference Solution Smart Calibration
Certification	Safety		60950-1/62368-1	60950-1/62368-1	60950-1/62368-1	60950-1/62368-1	60950-1/62368-1	60950-1/62368-1
	EMC		Class B	Class B	Class B	Class B	Class B	Class A
	Environment		ENERGY STAR 8.0, EPEAT	ENERGY STAR 8.0, EPEAT	ENERGY STAR 8.0, EPEAT	ENERGY STAR 8.0, EPEAT	ENERGY STAR 8.0, EPEAT	ENERGY STAR 8.0, EPEAT
	IP Rating		IP5x	IP5x	IP5x	IP5x	IP5x	IP5x
	Security		802.1 x (WPA2 Enterprise): EAP-TLS, EAP-TTLS, EAP-PEAP	802.1 x (WPA2 Enterprise): EAP-TLS, EAP-TTLS, EAP-PEAP	802.1 x (WPA2 Enterprise): EAP-TLS, EAP-TTLS, EAP-PEAP	802.1 x (WPA2 Enterprise): EAP-TLS, EAP-TTLS, EAP-PEAP	802.1 x (WPA2 Enterprise): EAP-TLS, EAP-TTLS, EAP-PEAP	802.1 x (WPA2 Enterprise): EAP-TLS, EAP-TTLS, EAP-PEAP
Power	Power Supply		AC 100 - 240 V, 50/60 Hz	AC 100 - 240 V, 50/60 Hz	AC 100 - 240 V, 50/60 Hz	AC 100 - 240 V, 50/60 Hz	AC 100 - 240 V, 50/60 Hz	AC 100 - 240 V, 50/60 Hz
	Power Consumption	Max[W/h]	TBD	TBD	TBD	TBD	TBD	TBD
		Typical[W/h]	TBD	TBD	TBD	TBD	TBD	TBD
		Sleep mode	less than 0.5W	less than 0.5W	less than 0.5W	less than 0.5W	less than 0.5W	less than 0.5W
Operating Condition	Temperature		0℃~ 40℃	0℃~ 40℃	0℃~ 40℃	0℃~ 40℃	0℃~ 40℃	0℃~ 40℃
	Relative Humidity		10~80%	10~80%	10~80%	10~80%	10~80%	10~80%
Accessories	Included		Quick Setup Guide, Warranty Card, Power Cord RS232C (In) Gender Remote Controller and Batteries	Quick Setup Guide, Warranty Card, Power Cord RS232C (In) Gender Remote Controller and Batteries	Quick Setup Guide, Warranty Card, Power Cord RS232C (In) Gender Remote Controller and Batteries	Quick Setup Guide, Warranty Card, Power Cord RS232C (In) Gender Remote Controller and Batteries	Quick Setup Guide, Warranty Card, Power Cord RS232C (In) Gender Remote Controller and Batteries	Quick Setup Guide, Warranty Card, Power Cord RS232C (In) Gender Remote Controller and Batteries
	Optional	Stand	STN-L4355C	STN-L4355C	STN-L4355C	STN-L6585C	STN-L6585C	STN-L6585C
		Mount	WMN-B50SC	WMN-B50SC	WMN-B50SC	WMN-B50SC	WMN-B50SC	N/A
		Specialty	TBD	TBD	TBD	TBD	TBD	TBD

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RealTech Beyond

WHERE VISUALS MEET PEOPLE
Total Commercial Display & AV Solutions

AUTHORIZED SOLUTIONS PARTNER

เราเป็นผู้เชี่ยวชาญด้านระบบภาพและจอแสดงผลแบบครบวงจร (ให้คำปรึกษา จำหน่าย ออกแบบ ติดตั้ง และบริการหลังการขาย) ตอบโจทย์ทุกการใช้งานเชิงพาณิชย์ ห้องประชุม คอนโทรลรูม และป้ายโฆษณาดิจิทัลมาตรฐานสากล

END-TO-END SERVICES / บริการของเรา

FULL LIFECYCLE MANAGEMENT

01 Consult & Design
ให้คำปรึกษา ออกแบบระบบ และจัดสเปกให้ตรงงบประมาณและพื้นที่ใช้งานจริง

02 Installation & Setup
บริการติดตั้งจอ เดินสายสัญญาณ และตั้งค่าระบบให้พร้อมใช้งานสมบูรณ์

03 Training
อบรมการใช้งานและฟังก์ชันระบบอย่างละเอียด ให้ทีมงานของลูกค้า

04 Warranty & On-site
การรับประกัน ดูแลปัญหาสินค้า ตรวจเช็ก และซ่อมบำรุงถึงสถานที่

OUR PRODUCT PORTFOLIO / โซลูชันทั้งหมดที่ให้บริการ

HARDWARE & DIGITAL SOLUTIONS

- **Digital Signage Displays** — ป้ายโฆษณาดิจิทัล Standalone รองรับเปิดต่อเนื่อง 16/7 - 24/7
- **Video Wall** — จอขอบบางพิเศษสำหรับห้อง Control Room และโชว์รูม
- **Indoor & Outdoor LED** — จอ LED ขนาดใหญ่สำหรับเวที อาคาร ทั้งในและนอกอาคาร
- **Interactive Board** — กระดานอัจฉริยะสำหรับห้องประชุมและห้องเรียนอัจฉริยะ
- **Digital Podium** — แท่นบรรยายดิจิทัลพร้อมหน้าจอสัมผัสในตัวและระบบเสียง
- **Accessories & Peripherals** — ขาแขวน/ขาล้อเลื่อน ระบบส่งสัญญาณภาพ Audio System
- **Consumer Electronics** — หมวดเครื่องใช้ไฟฟ้าและอุปกรณ์อิเล็กทรอนิกส์เชิงพาณิชย์
- **Office Automation/Supplies** — ระบบงานและอุปกรณ์/วัสดุสิ้นเปลืองอัตโนมัติภายในสำนักงาน

PROJECT REFERENCE / ผลงานการติดตั้งของเรา


Interactive Board



LED DISPLAY


Signage Display


Digital Podium

BRAND PARTNERS / พันธมิตรแบรนด์ชั้นนำ

SAMSUNG · LG · a2za Life VISUAL · Hisense · logitech · alhua
 · MAXHUB · HUAWEI · Lenovo · HIKVISION · Jabra

MORE THAN DISPLAY - OUR PRODUCT RANGE / สินค้าที่ทางเราจำหน่าย

Complete Technology Solutions for Business & Everyday



Interactive Board



Signage


Kiosk



Digital Podium


LED Display


PC & Laptop


Smartphone


Tablet


Home Appliances


Office Electronics

"สนใจปรึกษาฟรี หรือ นัดสำรวจหน้างานสำหรับงาน Solution Display"

FREE CONSULTATION & SITE SURVEY

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