SAMSUNG

Samsung Q64D QE55Q64DAUXXN TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Grey, Titanium 1000 cd/m²

Brand : Samsung

Product family: Q64D
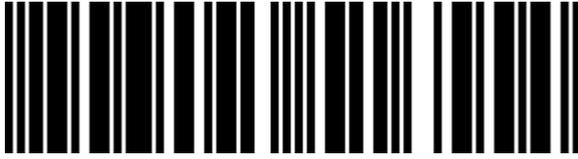
Product code: QE55Q64DAUXXN

Product name : QE55Q64DAUXXN

Samsung Q64D QE55Q64DAUXXN. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat, LED backlighting type: Dual LED. Smart TV. Motion interpolation technology: Motion Xcelerator, Display brightness: 1000 cd/m², Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN connection. Product colour: Grey, Titanium

Display

Display diagonal *	139.7 cm (55")
HD type *	4K Ultra HD
Display technology *	QLED
LED backlight	✔
LED backlighting type	Dual LED
Screen shape *	Flat
Native aspect ratio *	16:9
Display brightness *	1000 cd/m²
Motion interpolation technology *	Motion Xcelerator
Native refresh rate	50 Hz
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	138 cm

TV tuner

Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S2, DVB-T2

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	Tizen
Apple AirPlay 2 support	✔
Sound mirroring	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3
TV initiate mirroring	✔
Video apps	Amazon Prime Video, Apple TV, Disney+, NOW TV, Netflix, RTL XL, Rakuten TV, Samsung TV Plus, Sky Online, YouTube

Audio

RMS rated power *	20 W
Audio output channels	2.0 channels
Adaptive sound	✔

Performance

High Dynamic Range (HDR) supported *	✔
Game features	Auto Low Latency Mode (ALLM), Game Motion Plus, HGiG, Mini Map Zoom, Super Ultra Wide Game View
4K Ultra HD upscaling	✔
SmartThings app support	✔
Multi View	✔

Ports & interfaces

Audio Return Channel (ARC)	✔
PC in (D-Sub) *	✗
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Digital audio optical out	1
RF ports quantity	3
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	3
Consumer Electronics Control (CEC)	Anynet+

Management features

Voice guide	✔
Electronic Programme Guide (EPG)	✔
On Screen Display (OSD)	✔
Number of OSD languages	27
On Screen Display (OSD) languages	ALB, BOS, Bulgarian, Croatian, Czech, Danish, German, Dutch, English, Spanish, Estonian, Finnish, French, Greek, Hungarian, Italian, LAT, Lithuanian, MAC, Norwegian, Polish, Portuguese, Romanian, SER, Slovak, Slovenian, Swedish
Auto power off	✔

Audio

Enhanced Audio Return Channel (eARC)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.2
Ethernet LAN connection *	✔
Web browser	✔

Design

Product colour *	Grey, Titanium
Color name	Titan Gray
VESA mounting *	✔
VESA mounting interfaces	400 x 400 mm
Frameless design	✔
Introduction year	2024
Bezel type	3 Bezel-less
Mini wall mount support	✔
Slim fit wall mount support	✔
Stand type	Legs stand
Stand colour	Grey

Performance

High Dynamic Range (HDR) technology	High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), Quantum HDR
Subtitles function	✔
Ambient mode	Yes
Eco sensor	✔
AI Upscale	✔
TV key support	✔
Backlight dimming technology	Ultimate UHD Dimming
Picture processing technology	Quantum Processor Lite 4K, Samsung Contrast Enhancer

Power

Power consumption (typical) *	63 W
Power consumption (standby) *	0.5 W
Power consumption (max)	145 W
Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	63 kWh
Energy consumption (HDR) per 1000 hours *	126 kWh
AC input voltage	220 - 240 V
AC input frequency	50/60 Hz
Energy saving mode	✔
Energy efficiency scale	A to G

Special features

Samsung technologies (AV/TV)	4K AI Upscaling, Adaptive Sound, AirPlay 2, AirSlim, Built-in SmartThings Hub, Contrast Enhancer, Dual LED, HDMI eARC, Knox Vault, Motion Xcelerator, Object Tracking Sound Lite, Q-Symphony, Quantum Dot Display, Quantum HDR, Quantum Processor 4K Lite, Samsung Health, Samsung Multi View, Samsung TV Plus, Slim Fit Wall-Mount, Smart Calibration, Smart TV powered by Tizen, Solar Cell One Remote, Ultimate UHD Dimming

Weight & dimensions

Width (with stand)	1232.1 mm
Depth (with stand)	224 mm
Height (with stand)	745.9 mm
Weight (with stand)	15.8 kg
Width (without stand)	1232.1 mm
Depth (without stand)	25.7 mm
Height (without stand)	708.3 mm
Weight (without stand)	15.5 kg
Stand width	89.6 cm
Stand depth	22.4 cm

Packaging data

Package width	1399 mm
Package depth	148 mm
Package height	846 mm
Package weight	22 kg

Packaging content

Desktop stand	✔
Remote control	✔
Remote control type	TM2360E

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Catalog Object Cloud