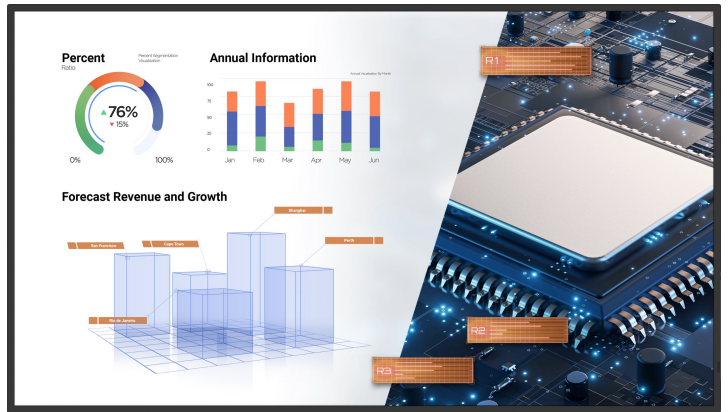


Data Sheet

BenQ ST8602S

4K Smart Signage Display

- View vivid images on a 4K UHD display
- Ready-to-use with its built-in Android™ OS
- Utilise your display in more ways with an OPS slot-in PC
- Easily create content using custom X-Sign templates
- BenQ DMS Cloud / Local for network-based device management



Panel

Modell : ST8602S

Item No. : 9H.F8APT.DA2
9H.F8APT.DA4

EAN Code : 471 8755 08905 3

Type : 218,44 cm / 86" Wide TFT

Native Resolution : 3.840 x 2.160 4K / 16:9

Active Display Area W x H : 1.895,0 x 1.066,0 mm

Panel / Pixel pitch : 8 Bit / 0,49 x 0,49 mm

Surface : Anti-glare coating, Haze 25%

Colour Gamut : 72% NTSC

Brightness : 400 cd/m²

Contrast : 1.200:1 (typ.)

Viewing Angle H/V : 178° / 178°

Response time : 8 ms

Backlight : direct LED, 30.000 Std. (typical)

Operating time hours / day : 18 / 7

Integrated OS

SoC : MSD96BUXM8C

CPU : A73 x 2 + A53 x 2

GPU : G51 MP2

OS : Android 8.0

Memory | Storage : 3GB | 16GB

Pre-Installed Applications : X-Sign 2.0, X-Sign Broadcast, DMS Cloud / Local, TeamViewer Meeting, TeamViewer QS, WPS, Firefox, ref. user manual for more

Input

Video : VGA 1x, HDMI (2.0) 3x, DVI 1x

Audio : PC-Audio (3,5 mm mini jack) 1x

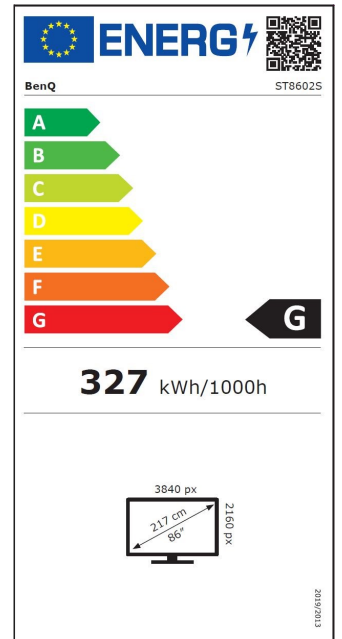
USB-A 2.0 : 2x

Control : RS232 1x, IR 1x

Network : RJ45 1x (10 / 100) Android

Micro SD Reader : 1x

OPS Slot : 1x



Subject to change without notice.

Last update 20.07.2022

Data sheets also available: www.BenQ.de, www.BenQ.at and www.BenQ.ch

BenQ Deutschland GmbH, Essener Straße 5, 46047 Oberhausen

BenQ Deutschland GmbH, Niederlassung Österreich, Wehlstraße 27b/Stg. 2 DG/ Top5, 1200 Wien

BenQ Deutschland GmbH, Oberhausen, Zweigniederlassung Baden, Täferstrasse 32, 5405 Baden-Dättwil

BenQ

BenQ ST8602S

Outputs

Control : RS232 1x, IR 1x

Audio : Line-Out (3,5 mm mini jack) 1x

Audio

Build-in Loudspeaker : 10W x 2

Other

Wake Up : VGA / HDMI

Energy

Power supply : Internal

Operating voltage : 100 ~ 240 VAC ; 50 / 60 Hz

Power consumption (Stby./Typ./Max.) : <0,5 W / 317 W / 500 W

Certifications

Safety : CE

Energy : Energy 8.0

Environment

Operating : 0 ~ +40°C ; 10 ~ 80% Humidity

Storage : -20 ~ +60°C ; 10 ~ 80% Humidly

Physical

VESA Mounting : 600 x 400 mm, M 8 x 15 L

Installation : Landscape

Weight : 50,0 kg (net) / 64,3 kg (gross)

Bezel width (T | B | L | R) : 15,5 mm | 15,5 mm | 15,5 mm | 15,5 mm

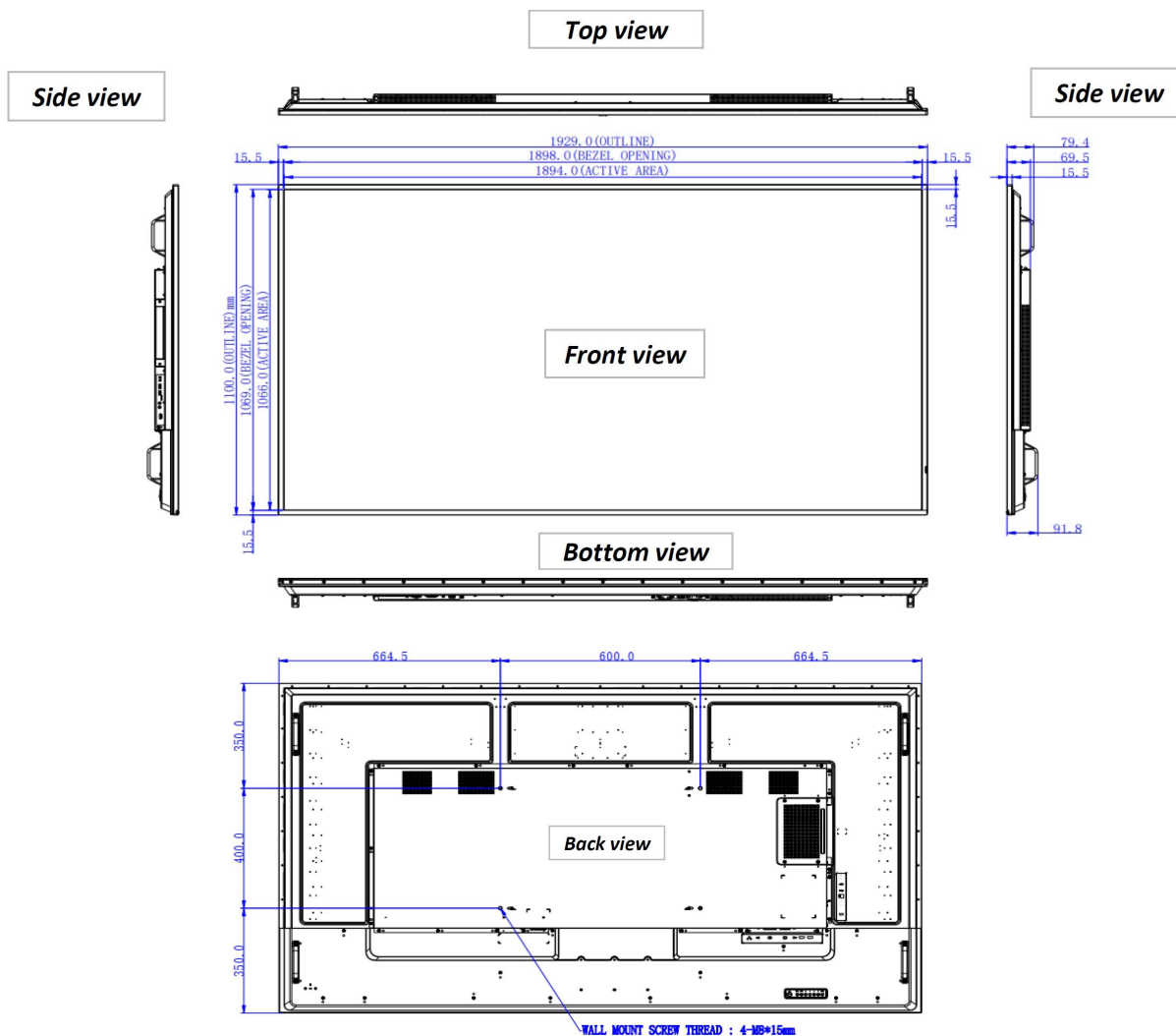
Size (W x H x D) : 1.930,8 x 1.109,3 x 82,4 mm

Scope of Supply : IR-Remote, Power-Cable, HDMI Cable (1,5 m), RS232 Cable, Quick start Guide, User manual (online)

Warranty and Service : 3 years, on-side exchange

BenQ ST8602S

Dimensions:



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