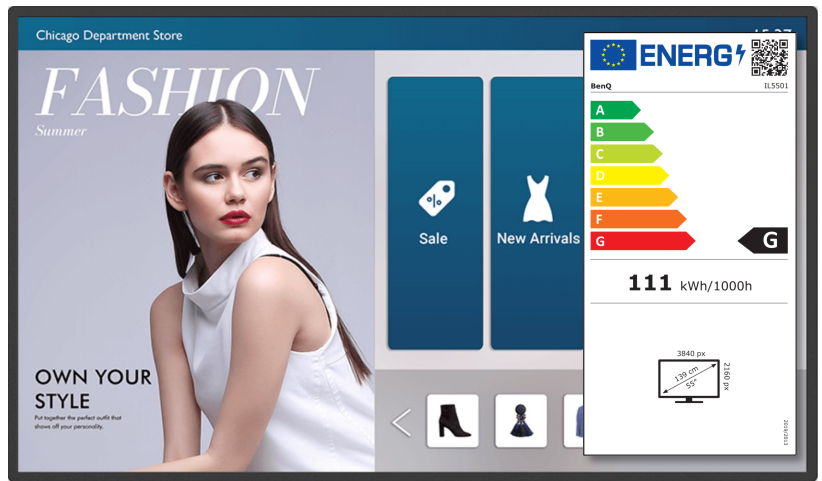


Data Sheet

BenQ IL550I

Large format touch screen

- Germ-Resistant Screen
- Anti-Finger-Print Coating
- Android 8.0
- X-Sign 2.0
- DMS
- OPS Slot



Modell : IL550I

Item. No. / EAN Code : 9H.F7FPK.RA2 / 471 8755 08664 9

Panel

Type : 139,7 cm / 55" Wide TFT

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

Active Display Area B x H : 1209,6 x 680,4 mm

Panel / Pixel pitch : 10 Bit / 0,31 x 0,31 mm

Cover Glass Thickness / Hardness : 3,2 mm / 9H

Cover Glass Coating : Haze, 3%

Colour Gamut : 68% NTSC

Backlight : direct LED, 50.000 Std. (typical)

Brightness : 400 cd/m2

Contrast : 1.300:1 (typ.)

Response time : 178° / 178°

Inputs

Video : VGA 1x, HDMI (2.0) 2x, DP (1.2) 1x

Audio : 3,5 mm RCA 1x

USB : USB Type A (2.0) 2x, USB Type B (Touch) 1x

Control : RS232 1x, IR In 1x

Network : RJ45 2x

OPS Slot : 1x

Outputs

Video : HDMI (2.0) 1x

Audio : Line-Out (3,5 mm RCA) 1x, 1x SPDIF

Audio

Build in Loudspeaker : 10W x 2

Touch

Touch Technology : IR-Touch

Resolution / Capacity : 32.768 x 32.768 / 40 Touch points

Accuracy : ±1.0 mm

OS Compatibility : Windows XP/7/8/10 | Linux | Mac OS X | Android | Chrome

Touch Output : USB (Type B) 1x

Subject to change without notice.

Last update 14.02.2022

Datasheets also available on: www.BenQ.de, www.BenQ.at und www.BenQ.ch

BenQ

BenQ IL550I

Extra

Software : X-Sign Broadcast, X-Sign 2.0, DMS Cloud/Local, TeamViewer Meeting, WPS, Firefox, TeamViewer QS, InstaShare I

System / Memory : Android 8.0 / 3 GB System Memory, 32 GB Storage Memory

VESA Mounting : 400 x 400 mm, M6x15L

Installation : Landscape / Portrait

Operating time hours / days : 24 / 7

Energy

Power supply : Internal

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

Power consumption (typ.) : < 111 W

Sleep Mode / Off : < 0,5 W

Certifications

Safety / Energy : CE, EnergyStar 8.0

Physical

Operation : 0 ~ +40°C ; 10 ~ 80% air humidity

Storage : -10 ~ +60°C ; 10 ~ 90% air humidity

Weight : 29.1 kg (nett) / 35,2 kg (gross)

Frame width : 16,6 mm (left / up) ; 16,6 mm (right / down)

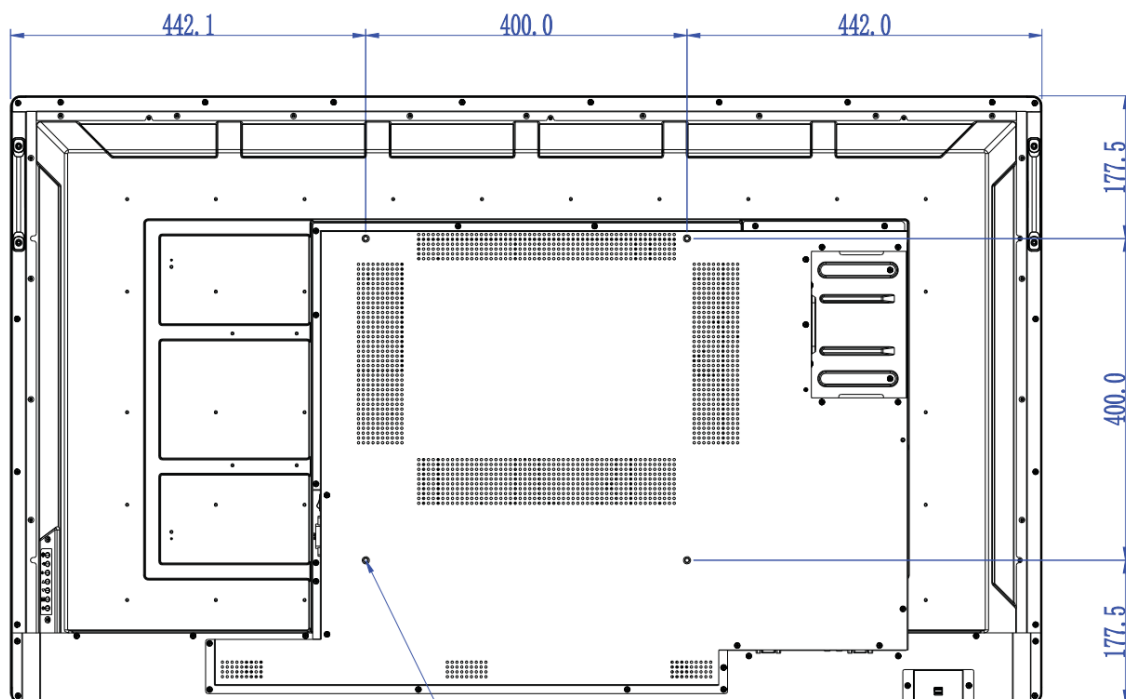
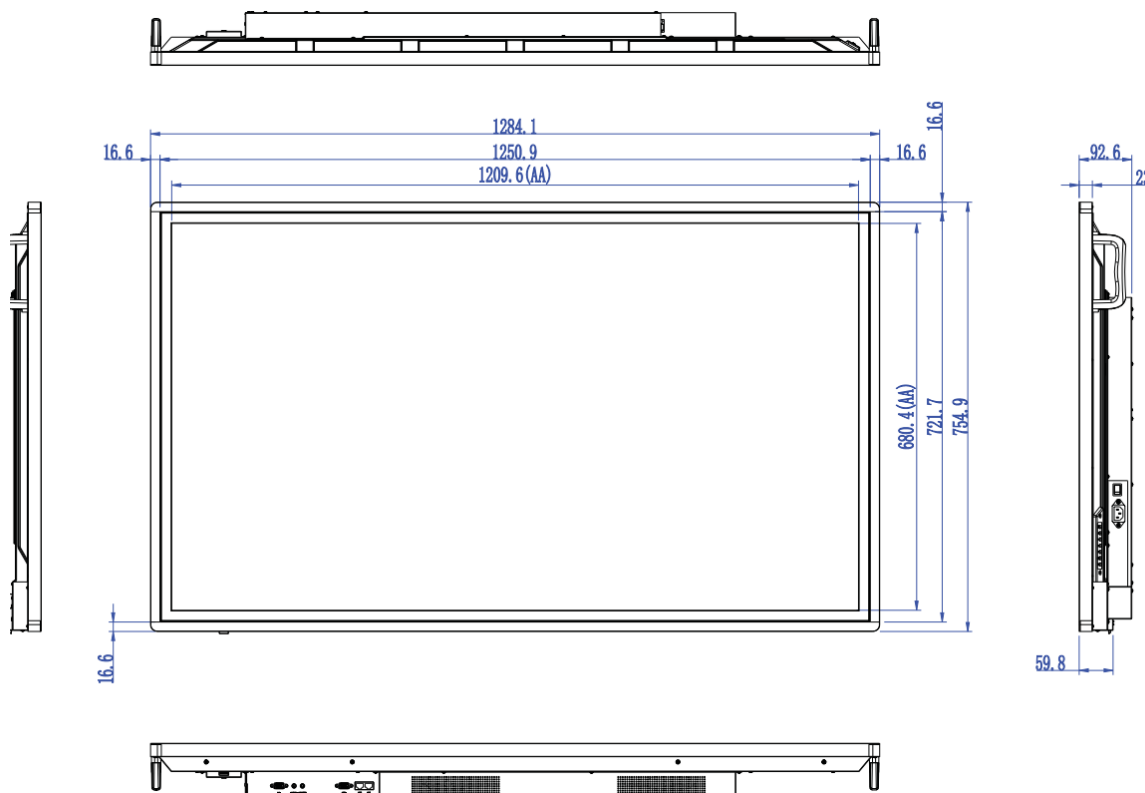
Size (W x H x D) : 1284,1 x 754,9 x 92,6 mm

Accessories : IR-Remote, Power cable, VGA cable (1,5 m), HDMI cable (1,5 m), DP cable (1,5 m), USB-Touch cable (1,5 m), Quick start guide, User manual (online), Wall mount

Warranty terms : 3 years OSW (on site exchange)

BenQ IL550I

Dimensions:



SCREW THREAD DEPTH :
4-M6x15mm