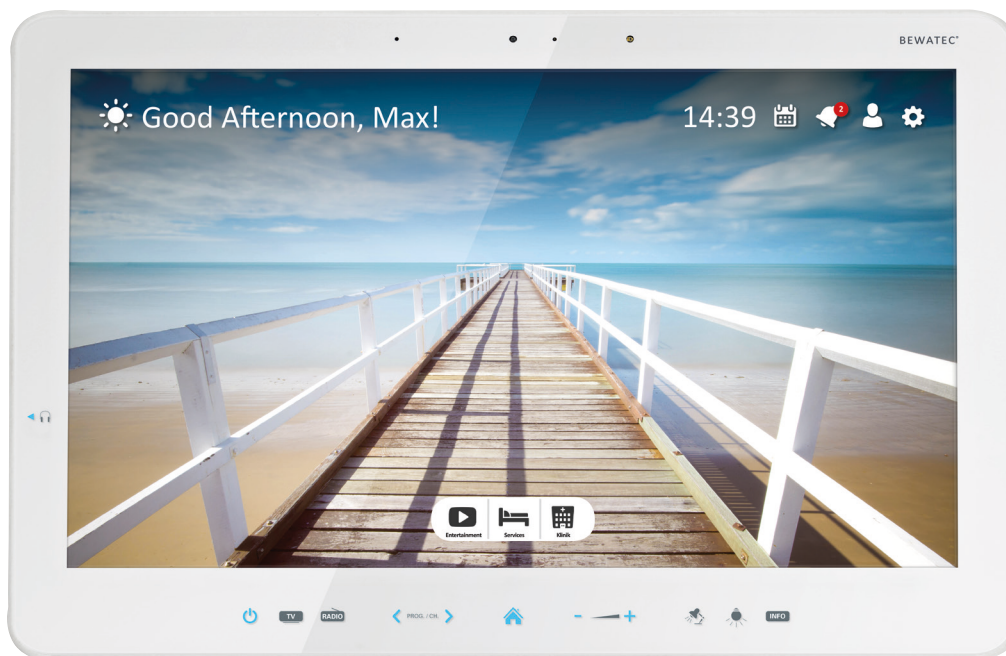




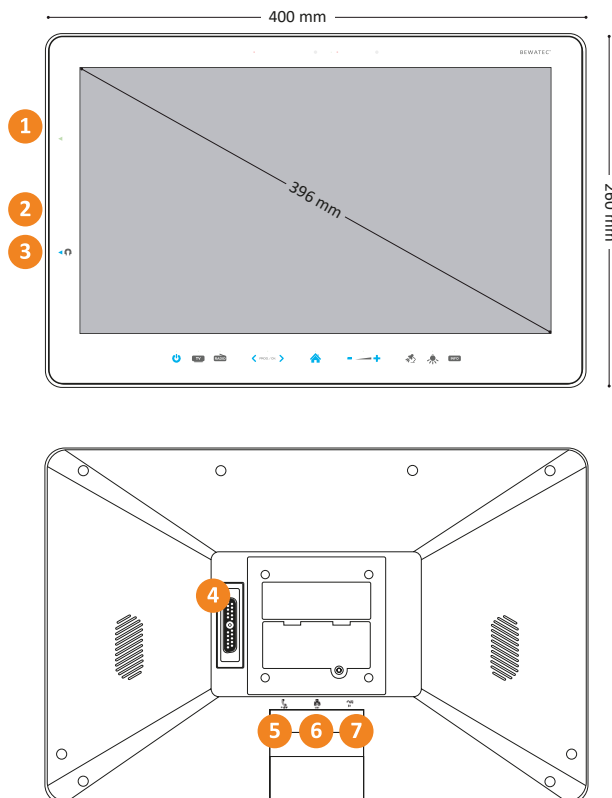
BEWATEC.Tablet 16WS. Big display. Big performance.

There's no better patient tablet pc! The BEWATEC.Tablet 16WS provides all the well-known features you expect from mobile devices – only much bigger and better. It feels like your personal smart phone but with the advantage of a big screen. The BEWATEC.Tablet 16WS, is as user-friendly as smaller displays and is optimized for hospital requirements, offering great entertainment and excellent service to your patients. As an alternative to the touch screen, the device can also be operated through a simple self-explanatory sensor keyboard.



BEWATEC®

Better Ideas! Better Communication!



TECHNICAL DATA

Screen diagonal (mm)	396
Picture size Resolution	16:9 1920 x 1080
Size W x H x D (mm)	400 x 260 x 33
Weight (kg)	1,54
Operating voltage	15 V DC or via PoE (IEEE 802.3af Class 0)
Power consumption power supply	Max. 15 W, turned on 11 W, „off“ 0,4 W
Power consumption PoE	Max. 12,95 W, turned on 6,7 W, „off“ 0,4 W (Energy efficiency index: A)
Luminosity Optical angle	300 cd/m² +/- 80° H, +/- 70° V
Processor	1,2 GHz ARM® Cortex™-A9 Dual-Core 1 GB RAM (DDR3), fanless passive cooling
Operating system	AOSP (Android Open Source Project)
Operating temperature	+10 bis +40°C (not condensed)
Storage temperature	-20 bis +50°C (not condensed)

CONNECTIONS

At the side	1) Chip card reader 2) USB-2.0 interface 3) Standard stereo earphone jack
Back side	4) System connection D-Sub-20W1 5) RJ45 telephone connection
Additional connections	6) RJ45 socket (LAN input) 7) 3.5 mm socket

FEATURES

TV and Radio	IP-Streaming MPEG 2/4 (SPTS, UDP)*, DVB-T/T2*2, DVB-C*
Sound	integrated loudspeakers
Operation	Capacitive multi touch screen, capacitive keyboard (multilingual)

ADDITIONAL FUNCTIONS* (OPTIONAL)

Room control	reading and room light, blind control
Nurse call	Handheld push button function (DIN VDE 0834 compliance)
TV billing	central, decentral
Internet	Browser
Telephony	SIP or analog
Connection	WLAN (IEEE 802.11 b/g/n) for Internet connection or optional: access point function
Identification	Chip card reader (billing)
Webcam	1,3 MP (Hardware prefitted)
LED reading lamp	integrated

Compatibility with BEWATEC ADSL 2 wire modem

*depends on the used operating software

*2 DVB-T2 MPEG-4 AVC (H.264 codec)

MATERIAL AND WORKMANSHIP

Housing	Color: white, Material: LURAN® S
Front	Corning® Gorilla® Glass (like iPhone, iPad, etc.)

RECOMMENDED BRACKET SYSTEMS

Bedside table	Typ GFK
Wall arm	Typ E, L, 500, 2000
Special bracket	Couch table bracket, ceiling arm, and upon request

CONNECTION TO BEWATEC.DEVICEMANAGEMENT*

BMS	Online administration of appliances
BAS	Function extension via app store

For Sales and Support please contact your local BEWATEC partner

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