

TELE-VISIT SYSTEM

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Medical Computer Solutions



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The Artech Tele-Visit System enables contactless video conferencing from within intensive care units to outside without the need for personal communication devices, data, or paid video conferencing applications. It features hospital and intensive care hygiene-compliant hardware and a user-friendly interface.

KEY FEATURES

- **Medical-Grade Computer:** Complies with electromagnetic and safety standards required for intensive care conditions.
- **Antibacterial Material:** Suitable for general hospital and intensive care hygiene.
- **Easy Portability:** Mobile feature allows easy movement within the intensive care unit.
- **Ergonomic Adjustment:** Adjustable height and angle for different ergonomic uses.
- **High Resolution:** 21" touch screen.
- **Wireless Data Communication:** Wireless connectivity feature.
- **Antibacterial Keyboard and Mouse:** Helps prevent dangerous surface contamination.
- **Local Software:** Developed by Çizgi Teknoloji engineers.
- **User-Friendly Interface:** Provides a seamless communication experience with high-quality video and audio.
- **Easy Participation:** Allows participation in video calls from any device with a browser.
- **No Application Required:** Participants do not need to install any application on their device.
- **Easy Invitation:** Send video call invitations via mobile phone or email.
- **Multiple Participants:** Up to 6 participants in the same session.
- **Unlimited Call Duration:** Can be limited by the administrator if desired.
- **Controlled Invitation:** Invitations are only sent through the Artech Tele-Visit system, preventing patients' relatives from making calls and occupying the system.

ARTECH TELE-VISIT AND HYGIENE

ARTECH TELE-VISIT AND PATIENT PRIVACY PROTECTION

ARTECH TELE-VISIT AND HEALTHCARE PERSONNEL PRIVACY PROTECTION

TECHNICAL SPECIFICATIONS

SYSTEM

CPU	: Intel® N4200 / i3 / i5 / i7
Cache	: By CPU
Memory	: 2 x DDR3 SO-DIMM Sockets, Maks. Capacity 32 GB
Video RAM	: Intel® HD Graphics
Chipset	: By CPU
Watchdog Timer	: 255 Level Reset

INPUT/OUTPUT

Serial Port	: RS-232/422/485
Parallel Port	: N.A.
USB Port	: 4 x USB 3.0
LAN	: Dual LAN; Dual Gigabit Ethernet 10/100/1000
Wireless LAN	: 802.11 b / g / n (Optional)
Audio	: Line In & Out (AC'97 Codec Audio)

MECHANICAL & ENVIRONMENTAL FEATURES

Working Temp.	: 0~60°C
Storage Humidity	: 5~95% (Non-Condensing)
Front Frame	: IP65 Front Panel Protection

DATA STORAGE

HDD / Type	: 2.5 " HDD in a Vibration Resistant Bay
SSD	: 64 GB / 128 GB / 256 GB

FEED

Input	: 110 / 220VAC or / 24VDC
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LCD EKCRAN

Type and Size	: 21.5 "LVDS (16: 9 Widescreen)
Max. Resolution	: 1920 x 1080, Full HD
Pixel Pitch	: 0.297mm x 0.297mm
Max Color	: 16.7 M
Brightness	: 350cd
Contrast Ratio	: 1000/1
Viewing Angle	: 160°(H),160°(V)
Back Light MTBF	: 50,000 Hours
Touch Screen	: 21,5" Touch - Projected Capacitive

EXTRA VIDEO OUTPUT

Type	: HDMI/VGA
Max. Resolution	: 4096x2160

