

DOCUPOINT 22



Ready for **CX-STUDIO**

typical configuration

The access point for medical records in the O.R., ICU/PACU, OPD & Patient Rooms

DOCUPOINT is a state of art medical panel PC designed as a nursing station for accessing HIS/PACS systems and for managing medical documentation as well as capturing a video signal of a medical device optionally.

It offers a wide range of add-ons, like a handheld telephone for nurse calls, barcode reader, etc.. Hence, **DOCUPOINT** is a modular system equipped with hardware for different use cases in the hospital whilst having a slim and user-friendly design and can also be upgraded later on.

Tailored to your needs with:

- medical all-in-one PC with touchscreen
- various add-ons for different use cases
- add-ons upgradeable later on
- optional with flexible wall mount for use as a nursing station and ready for documentation of a video source

Further information about the **DOCUPOINT** and the software module **CX-STUDIO**:



technical data

display:

- + 21,5" LED display
- + projected capacitive touchscreen
- + resolution: 1920 x 1080 (FullHD)
- + contrast ratio: 1000:1
- + brightness: 250 cd/m²

powered by:

- + mainboard with INTEL® Core™ i3 processor
optional: INTEL® Core™ i5; INTEL® Celeron™
- + 4 GB RAM (expandable up to 16 GB)
- + 250 GB SATA HDD, other options available
- + LAN RJ 45 Gigabit (10/100/1000 mb/s)

features:

- + various inputs: 4 x USB 2.0, 2 x USB 3.0, RS232
- + with fan cooling
- + built-in speakers
- + 2-megapixel CMOS front-facing camera with auto-focus and digital microphone
- + ambient light sensor for panel brightness adjustment

+ Add-ons:

CX-STUDIO

Additionally managing medical documentation as well as capturing a video signal of a medical device.



RFID reader

- accurate access of tracking data and patient record
- correct security identification of personnel



VoIP headset

- ready for nurse call usage with hospitals system



Internal battery module

- provides back-up power for up to 30 minutes in case of power failure and unplugged power cable
- provides continuous power for safe system shut down



3-in-1 Card reader

magnetic stripe reader / smart card reader / fingerprint

- secure and efficient patient and personnel identification
- facilitates access to patient records
- enable easy upload of patient data to hospital administrative systems



Barcode reader

- enables patient administration, bedside medication administration, surgical instruments management, etc.



WLAN module

- access to patient records and administrative systems remotely



+ Mounting options:



Wall mount with keyboard and mouse

- comfortable and ergonomic terminal access with minimal footprint
- extendable and adjustable monitor and keyboard arm allowing easy eye contact with sterile area and other O.R. areas
- can be used along the entire workflow from admission through the O.R. to PACU/ICU

Medical cart with keyboard and mouse

- mobile, cleanroom-compliant design enabling remote presence at any point of care within minutes
- lockable casters
- ergonomic solution – can be easily adjusted for each individual user

