

# artech

art of technology

**Medical Computer  
Solutions**



## High-Quality Production

We carry out our products' design, development, production, sales, and service activities **in-house**.



## Artech Software Solutions

Software developed by **Çizgi Teknoloji** engineers is used in Artech Medical Computer solutions.



## Customer Focus and Sustainability

Artech Medical Computer products have a modular and **maintenance-free** structure and provide a fast and uninterrupted technical service opportunity with a **three-year warranty** and **five years of spare part support**.

## Why ARTECH?

### ✓ **Rigorous Quality Control, High Customer Satisfaction**

Every device produced is tested in our test laboratory in our factory and delivered to our customers after passing through quality processes.

### ✓ **Compliance with International Standards**

Our products have CE Certificate. Artech Medical Computer and Operating Room Consoles are designed according to sterile hospital environments, have 93/42/EEC Medical Device Certificate, and are manufactured under IEC-60601 Medical Device, electrical, and safety standards.

### ✓ **Fast and Competent Technical Service**

We intervene immediately.



With video and data integration for a simple, safe and more modern work environment, we enable healthcare professionals to focus on the best possible care for patients.





## Artech Telemedicine Cart,

Realizes the digital operating room concept with its portable structure, data, video and image integration that improves workflow efficiency, patient safety and surgical performance in operating rooms.

The computer used in the system has the necessary electromagnetic and safety compatibility for operating room conditions, as it is in medical standards. It is suitable for general hospital and operating room hygiene with the use of anti-bacterial materials.






## Artech Telemedicine Cart,

It can be easily moved from one operating room to another with its compact structure, ergonomic and easily movable design, and positioned in the specified operating room. It provides a comfortable working area for surgeons by providing easy and fast access to surgical procedures, PACS images, and all kinds of medical information needed during surgery.

Medical software developed by Çizgi Teknoloji engineers is used in Artech Telemedicine Cart.



-  Publishing PACS images, patient's medical history and intraoperative snapshots
-  Ability to consult with specialists outside the operating room during surgery
-  Advanced imaging feature with full integration of devices and medical computers (endoscopes, cameras, surgical screens, etc.) in the operating room





Reducing the number of equipment in the operating room thanks to the combination of Imaging, Camera and Video Management, Recording and Archiving, Image Transfer functions in a single mobile system



- Process monitoring with a digital checklist before, during and after the operation
- Thanks to the user-friendly application interface, total focus on the patient and increased accuracy and success rates in surgeries
- Anti-bacterial, disinfectable body and medical-grade, high resolution 21" display
- Establishment of hospital archives for education and congress purposes



- **TS 13611 (2014)** AUTHORIZED SERVICES - AUTHORIZED SERVICE UNDER THE RULE STANDARD FOR PROGRAMMABLE AUTOMATION SYSTEMS
- **TS 13243 (2014)** AUTHORIZED SERVICES - AUTHORIZED SERVICE FOR LED GRAPHICS-BASED DISPLAY ANNOUNCEMENTS UNDER THE RULES STANDARD
- **TS 12498 (2015)** AUTHORIZED SERVICES - COMPUTER AND PERIPHERALS - AUTHORIZED SERVICE PROVIDING SERVICE UNDER THE RULES STANDARD
- **TS 12963 (2016)** AUTHORIZED SERVICES - POS, ATM, KIOSK AND HAND TERMINALS - AUTHORIZED SERVICE UNDER THE RULES STANDARD
- **TS 13166 (2017)** AUTHORIZED SERVICES - QUEUE AND CALL SYSTEM - AUTHORIZED SERVICE UNDER THE RULES STANDARD
- **ISO 13485** MEDICAL DEVICES QUALITY MANAGEMENT SYSTEM CERTIFICATE
- **ISO 27001 (2013)** INFORMATION SECURITY MANAGEMENT SYSTEM CERTIFICATE
- **ISO 9001 (2015)** DESIGN, PRODUCTION, AFTER-SALES SERVICES QUALITY MANAGEMENT SYSTEM CERTIFICATE
- **ISO 10002 (2018)** CUSTOMER SATISFACTION AND ACTIVE INFORMATION MANAGEMENT SYSTEM CERTIFICATE
- **ISO 45001 (2018)** OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM CERTIFICATE



## **Within the Acıbadem Hospital Group**

Maslak, Fulya, Adana, Kayseri, Eskişehir, Bodrum, Ankara, Atakent, Altunizade Hospitals

## **Within MedicalPark and Liv Hospital Group**

Ulus, Batıkent – Ankara, Göztepe, Bakırköy, Ordu, Gaziantep, Antalya, İzmir, Bahçeşehir ve Aydın University MedicalPark Hospitals, Tokat, Pendik, Mersin Samsun, Bursa and Kocaeli VM MedicalPark Hospitals

## **Within the Medipol Group**

Bağcılar Medipol Mega Hospitals, Bağcılar Dental Hospital, Koşuyolu Medipol Hospital

## **City Hospitals**

Isparta, Adana, Yozgat, Kayseri, Manisa, Eskişehir, Konya, Elazığ, Bursa, Tekirdağ, Başakşehir Çam and Sakura, Göztepe Prof. Dr. Süleyman Yalçın, Prof. Dr. Cemil Taşcıoğlu City Hospitals

## **Kartal Kosuyolu High Specialization Hospital**

## **Çukurova University Balcalı Training and Research Hospital**

## **İzmir Torbalı State Hospital**

## **Okan University Hospital**

## **Şişli Kolan Hospital**

dozens of Public Hospitals and Private Hospitals...

# artech

art of technology



## WEB

[www.artech-ipc.com.tr](http://www.artech-ipc.com.tr)



## PHONE

+90 0216 365 8250



## ADDRESS

Merve Mah. Necip Fazıl Cad.  
No.8 34791 Sancaktepe -  
İstanbul