



# PENDANT PC

*Peak performance in a narrow area*



# CHALLENGES FACED



## Mobility Limitations

Desktop computers or laptops make it challenging to work in tight spaces and restrict the mobility of healthcare staff.



## Loss of Productivity

Cumbersome computer equipment slows down the workflow of healthcare staff and wastes time. This can affect service quality and reduce patient satisfaction.



## Ergonomic Problems

Conventional computer equipment can physically discomfort healthcare staff and cause fatigue and pain with prolonged use.



## Mixing of Blood Tubes

Mixed blood tubes can lead to misdiagnosis, incorrect treatment plans and unnecessary additional patient tests. This problem can affect the quality of healthcare services and undermine patient confidence.



## Hygiene Issues

Traditional computer systems are surfaces frequently touched by healthcare staff and can be problematic regarding hygiene. Cleaning and disinfection of these computers may be difficult and adequate hygiene may not be ensured. This may increase the risk of microbial contamination and contribute to the spread of infections among patients.

# INNOVATIVE SOLUTION PROVIDING HYGIENE AND EFFICIENCY IN HEALTH SERVICES

## PENDANT PC

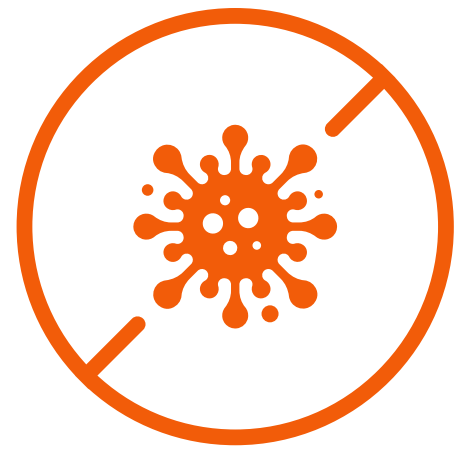


**01** Artech Pendant Computer is a unique solution that enables healthcare personnel to work more quickly and efficiently in narrow spaces.

**02** This innovative solution has a Pendant arm and a compact structure allowing healthcare professionals to move comfortably in narrow, limited mobility areas such as blood collection cubicles. Pendant Computer dramatically improves the work efficiency of healthcare personnel while at the same time providing them with a more comfortable working experience.



# FEATURES



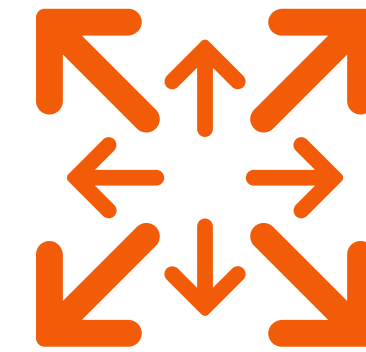
Disinfectable  
antimicrobial  
surface



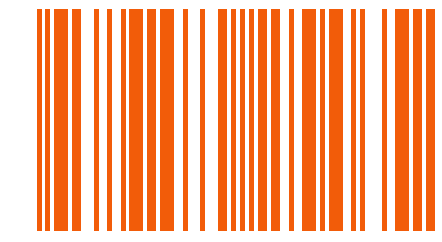
Capacitive  
touch  
technology

IP 65

IP65  
faceplate  
protection



Multi-axis  
pendant  
arm



Built-in  
barcode  
reader



Thermal label  
printer and  
stand

# Steps of Use

01

The built-in barcode reader of the Artech Pendant Computer scans the barcode from the patient.

02

The patient's information is accessed by scanning the barcode.

03

Once the blood collection process is finished, the barcode is printed using the thermal label printer of the Artech Pendant Computer. After that, it is affixed to the blood tube.

**\*This prevents any mix-ups in the blood tubes.**





The Artech Pendant Computer offers an efficient tool to record patients' information in an easy and organised way during the processing of blood samples. This innovative device allows healthcare staff to manage patients' data quickly and practically.



10.1" Screen



Fast and Competent  
Technical Service



3 Years Warranty &  
5 Years Sustainable  
Spare Parts Support





# OUTCOMES

## ✓ Freedom of Movement

Thanks to its compact structure and pendant arm mounting, personnel can quickly move around even in a restricted area and perform their work more efficiently.

## ✓ Work Efficiency

It provides a fast and user-friendly interface and easy data entry and operations access. In this way, healthcare personnel can work faster, record data more accurately and manage workflow more effectively.

## ✓ Comfortable Working Experience

Since its compact structure, it creates less physical discomfort for users and reduces fatigue and pain in long-term use. This increases the operational performance and motivation of the personnel.

## ✓ Hygiene and Cleanliness

The Pendant PC system is designed to meet hygiene standards in healthcare organisations. Having easy-to-clean surfaces allows disinfection to be done quickly. This reduces the risk of microbial contamination and increases patient confidence.

## ✓ Compatible and Integrated Operation

The Pendant PC system can be easily integrated into existing systems in healthcare organisations. This facilitates data sharing and collaboration, allowing healthcare staff to communicate seamlessly with other systems.

## ✓ Space Saving

Since the Pendant PC system is designed for tight spaces, it saves space. Unlike desktop computers, it does not take up space and leaves more accessible room in the working environment.



# CONTACT US



info@cizgi.net



+90 216 365 82 30



+90 216 365 82 50



Merve Mah. Necip Fazıl Cd.  
No: 8 Sancaktepe/ İstanbul



www.cizgi.net



Çizgi Teknoloji Elektronik Tasarım ve Üretim A.Ş.



www.artech-ipc.com.tr



cizgi\_teknoloji



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