



HOW IS THE QUALITY OF HEALTH SERVICES INCREASED WITH ARTECH MEDICAL CARTS?

With the regulations made in the health system and the increasing number of newly opened hospitals, the demand for health services has increased. Hospitals have begun to provide more services and design their services with a patient-oriented perspective.

In today's world, where the densities in hospitals are increasing day by day with the introduction of Covid-19 into our lives, we observe that the energy spent by healthcare professionals is growing in parallel with their working hours.

The decrease in the comfort of the healthcare professionals in the work environment causes fatigue and stress. In addition, it reduces operational efficiency, preventing delivering quality and focused service to the patients at the desired level.



With its lightweight, easy-to-use, ergonomic design, Artech Medical Carts, a digital workstation, will help avoid possible medical errors due to fatigue. They are specially designed for nurses standing for long periods in critical treatment areas such as intensive care units.

Artech Medical Carts can be easily moved to any desired location on any floor. Artech Medical Carts is designed for nurses to carry the medical supplies they need for patient care easily, check and record critical steps with a digital checklist, and easily access the patient's electronic medical records and images while at the patient's bedside.



“ Artech Medical Carts can be easily transported to the intensive care, emergency room, outpatient areas, or patient floors, which helps the error-free treatment process with its medical computer, barcode reader, and digital checklists, increasing doctors and nurses' focus on the patient and increases patient satisfaction.

We can list the benefits of using Artech Medical Carts as follows;

- It ensures that the drugs and medical consumables used are recorded in the system with barcode readers and can be followed up,
- It can be disinfected in detail, thanks to the production of general hospital and intensive care areas with materials that comply with hygiene standards, and it helps to prevent dangerous surface contamination,
- It provides economic benefits with its much more robust and long-lasting structure compared to hand-held devices,



- Digital checklists reduce possible errors such as medication errors and increase patient safety,
 - With the Artech Medical Carts, which can be used in more than one area such as intensive care units and patient floors, the total health service quality of the hospital complex increases.
-

Artech Medical Carts, which has a design that puts the user at the centre, increases nurses' comfort in their working environment and increases the effectiveness of the care they provide to the patients, thus enabling hospitals to provide safer and higher quality service.

