

T-Cart™

THE FLEXIBLE, PORTABLE, AND RELIABLE TOOL FOR CLINICAL TELEMEDICINE

NuPhysicia LLC, exclusive licenser of telemedicine technology developed at The University of Texas, and a world leader in operational telemedicine services, offers the T-Cart™ as the ultimate remote medicine solution. This remarkable unit, proven through hundreds of installations around the world, is provided with complete support including training on its clinical use.

The T-Cart[™], like all NuPhysicia's proven, remote healthcare systems, is based upon the designs and experience of the world's largest operating telemedicine program at the University of Texas. This refinement assures that your telemedicine program will be reliable, easy to implement, and provide successful patient services. The T-Cart[™] is the solution of choice for telemedicine in the clinical setting or other office environment.



Each T-Cart® Clinical Telemedicine System consists of:

- 1. One (1) custom-built all-metal lockable rolling enclosure for telemedicine systems.
- 2. One (1) 22-inch multifunction display for both computer and video inputs.
- 3. One (1) medical-quality videoconferencing system with:
 - a. Desktop microphone
 - b. Handheld remote control for system operation
 - c. Capability to connect via TCP/IP (H.323 protocol).
 - d. Display on 22-inch multifunction monitor (above).
- 4. One (1) digital stethoscope sending unit with:
 - a. Chest piece.
 - b. One (1) pair standard headphones.
- 5. One (1) video document camera with:
 - a. Fluorescent front lighting.
 - b. Back lighting for radiographic films.
 - c. Adjustable zoom.
 - d. Adjustable brightness.
 - e. Automatic focus.
 - f. Automatic white balance.
- 6. One (1) multi-purpose medical scope with:
 - a. Halogen fiber-optic illumination.
 - b. Medical attachments:
 - i. Otoscope with insufflator.
 - ii. Dermoscope.
 - iii. Laryngoscope.
- UPS (battery backup) device for technology components.
- 8. All necessary cabling for connections and power.

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ABOUT NUPHYSICIA LLC -

Over the past decade, the telemedicine programs of the University of Texas Medical Branch (UTMB) in Galveston, Texas, have been recognized for their large size, enduring longevity, global scope, and economic successes.

Now, through NuPhysicia LLC, and specifically the NuPhysicia Technology group, the expertise that drove the UTMB program's successes are available to other hospitals, physician groups, and health care organizations.

Leading national health care organizations facing the challenge of creating a successful telemedicine program turn to NuPhysicia Technology. With NuPhysicia Technology, you avoid having to "start from scratch" and you avoid common pitfalls in program development. Bringing recognized expertise and experience, NuPhysicia Technology provides a you a trusted and accountable partner for your telemedicine successes.

NuPhysicia Technology, through its products and services, makes available the equipment and expertise that built the largest telemedicine organization in the nation.

NuPhysicia Technology offers specific equipment configurations for effective telemedicine health care. Our Tcart™, Evolution Studio™, and B3Zero™ suitcase systems set the standards for telemedicine setups providing usability, reliability, and above all - giving your physicians the information and working environment they need for top quality care.









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