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Киргизия +996(312)-96-26-47

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# Mobile Imaging Solutions



## CLINICAL CONFIDENCE ANYWHERE

The ever-changing healthcare environment comes with many challenges. The growing demand for flexible solutions is where we can contribute to the industry and offer different mobile imaging solutions to cover hospital, clinical and patient needs.

To bridge new equipment installations, temporary high workloads, or long term additional capacity, we provide mobile solutions according to our customer's wishes.

Our fleet of mobile imaging solutions is equipped with state-of-the-art medical equipment. All that is required to take advantage of a mobile solution is sufficient parking and power facilities. Together with our customers we find out what is required, whether this is a rapid response unit to be shipped overseas, a hybrid unit to be connected to a clinic or a city hopper commuting between hospital locations.







## Your mobile solution comes with:

- Latest model CT scanner
- Latest Vitrea Advance Visualization software
- Newest technology
- Latest software versions
- European Service Network
- Local application support

## AGILE DEPLOYMENTS

### CT Rapid Response 2.0

- Affordable
- Super quick deployment
- Emergency service
- Transported quickly and easily
- Placement anywhere
- High performance 160 slice CT scanner, Aquilion Prime SP
- Advanced intelligent Clear-IQ Engine (AiCE)



## CT Hybrid

- Fully equipped Hybrid unit
- Hassle free transport and placement
- Easily accessible for all patients and staff
- Surprisingly spacious
- High performance 160 slice CT scanner, Aquilion Prime SP
- Advanced intelligent Clear-IQ Engine (AiCE)
- Vitrea Advanced Visualization software



## CT City Hopper

- Expandable trailer
- Flexible on the road
- Self-supporting clinical unit
- Separate access for patients
- With a lift for patients with limited mobility
- Spacious changing and control room
- High performance 160 slice CT scanner, Aquilion Prime SP/ Aquilion Lightning SP
- Advanced intelligent Clear-IQ Engine (AiCE)
- Vitrea Advanced Visualization software





## CT Rapid Response 2.0



### THE MOBILE SOLUTION THAT MEETS YOUR NEEDS

Meet Canon Medical's CT Rapid Response 2.0, the successor of the first CT Scan Unit that was developed at the beginning of the COVID-19 pandemic. As CT scanning can play a critical role in emergency situations, this Mobile Imaging Solution is developed to provide quick relief of existing high imaging service demand and to provide scanning capability in places there was none before.



## WORRY-FREE TRANSPORT

Wherever in Europe our customers are located, we can bring our CT Rapid Response 2.0 anywhere. Built on the basis of a container, this Mobile Imaging Solution can be transported by sea, air, train, or road. Placement is safely done by a crane, using the built-in crane eyes. After placement and leveling, the set-up of the system is done in a minimum amount of time to start your imaging service.





## PREMIUM TECHNOLOGY IN EVERY LOCATION

Canon Medical's premium CT technology is available in this Mobile Imaging Solution. The Aquilion Prime SP, our flagship 160-slice CT scanner, is installed, including our Deep Learning Advanced intelligent Clear-IQ Engine (AiCE) allowing to scan a wide diversity of patients.

Additionally, ensuring that our customers are able to complete challenging examinations, a contrast oven, a Bayer/Medrad Stelland D Dual Syringe contrast injector, a Huntleigh ECG monitor and a Vitrea Advanced Workstation are available, making this solution a total package.



## ENHANCED TEMPORARY IMAGING EXPERIENCE

While the CT scanner is installed in a temporary solution, the imaging experience for both patients and staff is not forgotten. The CT Rapid Response 2.0 is light and spacious, with enhanced features to provide comfort. LED-lighting and ceiling art provide a calm distraction for patients, after they have changed in an integrated dressing room ensuring their privacy.



## CT Hybrid



### STATE-OF-THE-ART MEDICAL IMAGING AT ANY LOCATION

Canon Medical's CT Hybrid is designed to support our customer's need for a semi-permanent additional imaging unit.

There is no need for high staircases or lifts as the unit is placed close to ground level, making it easily accessible for all staff and patients.

With CT Hybrid being surprisingly spacious and fully equipped, it is a pleasure to work in for operators.





## HASSLE FREE TRANSPORT AND PLACEMENT

Due to the size and technical design of the CT Hybrid, transport is easily managed. No need for an escort vehicle when transporting the Unit to a different location\*, making it flexible for both shorter and longer term placements.

Positioning the CT Hybrid at your location will be smooth sailing. Four built-in hydraulic legs will lift the unit off the trailer independently, leaving the only job for the driver to move the trailer away.



\* depending on local regulations



## EASILY ACCESSIBLE

Located close to the ground, the CT Hybrid is accessible for all staff and patients. A small two-step leads to the side entrance of the CT Hybrid entering the unit directly at the patient dressing room and the staff's control room. For patients visiting the CT Hybrid in a wheelchair, stretcher, or bed, the back entrance is facilitated with a ramp, ensuring the easiest possible access.



## SURPRISINGLY SPACIOUS

The size and space inside the CT Hybrid will show that functionality and comfort was at the top of the list during the design process. There is more than enough space to maneuver a bed next to the scanner and transfer the patient on to the CT bed, making this Unit available to all patients. With its open plan design, floor heating and air conditioning in all rooms, the CT Hybrid will be pleasant and enjoyable for operators to work in.



## WALL ART & COLOR LED

Additionally, our signature dimmable LED color-lights as well as wall- and ceiling-art have been selected to create a comfortable and relaxing scan room. Contributing to safety for both staff and patients is the Fresh Air System which refreshes the air in the CT Hybrid six times every hour.



## CUTTING-EDGE IMAGING TECHNOLOGY

Canon Medical Systems strives to make new imaging systems and new technologies accessible to all patients.

The CT Hybrid has been equipped with the latest edition of the Aquilion Prime SP, which includes AI-assisted reconstruction technology AiCE. Advanced intelligent Clear-IQ Engine (AiCE) is an innovative Deep Learning Reconstruction technology that has been trained to reduce noise and boost signal to deliver sharp, clear and distinct images at speed.

Besides the CT itself, the Hybrid Relocatable has been fully equipped with a contrast oven, a Bayer/Medrad Stelland D Dual Syringe contrast injector as well as Vitrea® Advanced Visualization workstation to post-process images as requested.



## FULLY EQUIPPED

Besides the CT itself, the CT Hybrid has been fully equipped with a contrast oven to keep contrast at the right temperature. A Bayer/Medrad Stelland D Dual Syringe contrast injector is installed supporting even complex contrast protocols.

For post processing, the Vitrea® Advanced Visualization workstation has been included, making sure 3D views or advanced post processing like brain perfusion or cardiac are quickly and easily available.





## CT City Hopper



### MOBILE INTERIM SOLUTION THAT ENSURES 100% UPTIME

With expandable sides, a patient staircase and elevator for easy access, this flexible unit can be placed close to your clinic or hospital. You can even use this solution to commute between different hospital locations as Canon Medical Systems' CT City Hopper only needs an hour to be set up after arriving at location.



## A COMFORTABLE EXPERIENCE FOR PATIENTS

Our City Hoppers are designed with user and patient experience in mind. Expandable sides make this solution feel spacious. Wall and ceiling art as well as dimmable color-lights and calming music will make sure that the patient has a relaxed and comfortable experience during their examination.



## A HIGH LEVEL OF CONFIDENCE FOR CLINICIANS

Our CT City Hoppers are equipped with a 160-slice Aquilion Prime SP and are capable to cover all clinical needs, like Cardiovascular and Neuro applications. For post-processing the City Hoppers have Vitrea® Advanced Visualization on board. Vitrea® Advanced Visualization is a modular viewing platform that provides a broad range of functions with the option of adding more functionality when you need it.



## THE MOBILE AI-ASSISTED CT

The design of our mobile imaging solutions allows high patient throughput without compromising on patient safety, workflow or image quality. Canon's new Deep Learning Advanced intelligent Clear-IQ Engine (AiCE) technology allows you to obtain superior quality images without compromising on patient dose or imaging speed.



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