

Examples of use



Flexible image capture in conjunction with satellites.



Disaster sites, first-aid facilities, etc..



In long-term care facilities or hospital wards



In operating rooms

Options



On-board auxiliary casters



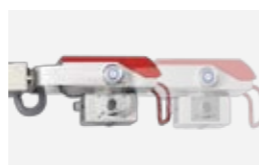
Tire cover



Carry back (for FPD and CR)

Area dosimeter

Factory options (please consult when ordering)



Telescopic arm



Redundant power supply
(Charging of the battery is approximately 8 hours)

Color variations



Rose Red

Traditional navy

Spring Green

Pastel yellow

camouflage

Specifications

Generator	Inverter control system
Generator output	5.6kw
Maximum tube voltage	110kV
Maximum tube current	120mA
mAs	0.3 to 100 mAs (35 steps)
APR	Eight preprogrammed settings
X-ray tube	Focal spot size: 1.5 mm, stationary anode
Weight	Approx. 80 kg (incl. redundant power supply: approx. 100 kg)

System configuration

X-ray generator (incl. X-ray tube and high-voltage generator)

X-ray controller (inverter control)

Aperture (irradiation field illumination, 30-second timer)

AC power cable (also used for charging)

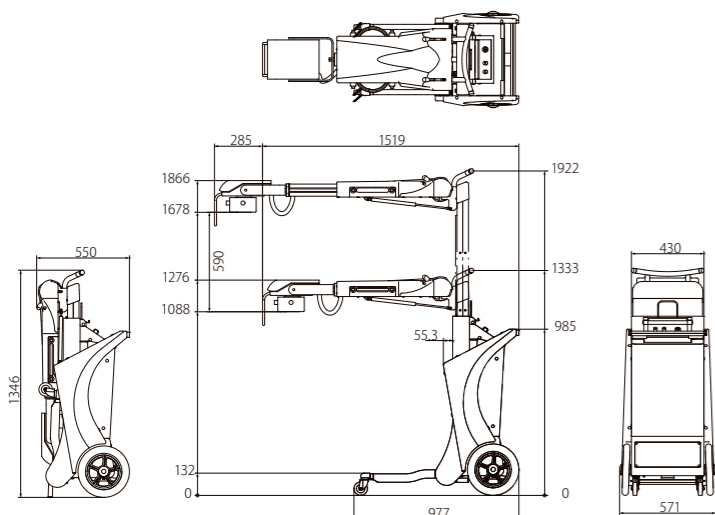
Hand switch for image capture

Specifications and appearance are subject to change due to product improvements.
The actual color may be different from the color on the print.

Made in Japan

Medical Device Certification Number : 228ALBZX00009000
Manufacturing and sales company : T&S Co., Ltd.

Dimensional diagram Unit : mm



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To prepare for disaster
X-buggy
Mobile X-ray system

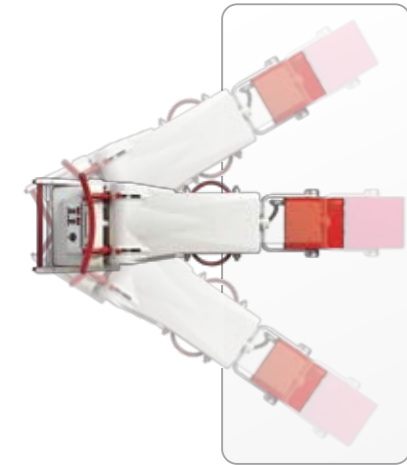


DAILY USE

The pursuit of portability and comfort during use. That's the idea behind its shell-like construction.

No usability was sacrificed in pursuit of portability.

The X-buggy delivers higher standards of both portability for emergency use and usability for daily use.



Just the right size

for the hospital ward, operating room, or long-term care facility

Caster height of just 13.2 cm.

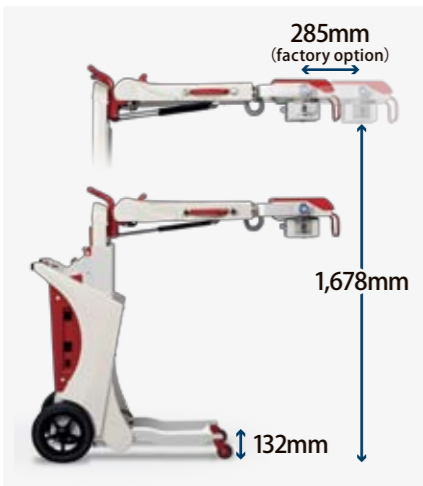
Leaves plenty of room to maneuver even at a small bedside.

Anatomically programmed radiography (APR)
Eight preprogrammed settings
(customizable)



Digital display + dial commands

enable intuitive, fast operation



Max height 1,678mm

Guarantees a sufficient SID not only for typical beds but for conference room tables used as beds in an emergency.

Positioning is easy

The height adjustment of the arm, Never deviate from the aims area of the body. Moreover, by changing the site of shooting, shooting distance does not change.

Anytime. Anywhere. At any hour.

AC (outlet) & DC (battery)
Equipped with redundant power supply
(factory option)

Capture images from AC (outlet) regardless of remaining battery life.

taps or uneven surfaces are no problem. Will not scratch the floor. Puncture-resistant.

Large-diameter rubber tires
deliver performance beyond your expectations.

Choose from a wide variety of colors.



Size, weight, considering frequency to the maximum,
Equipped with a high-power X-ray tube of 5.6Kw

For dose reduction.
Equipped with high-precision dedicated inverter circuitry

Ultra-lightweight at about 100Kg even with battery
+ easy-to-hold the handle enables it to be
transported by 2 adults in an emergency.



It can even be transported in a small passenger car.
This feature helps to facilitate in-home medical care.

Tablet stand



Unique shell-like construction
for compact storage



Min. height of X-ray tube 32.5 cm



Avoid the cost of providing separate imaging equipment for daily and emergency use. The value for the money is undeniable.

EMERGENCY USE