



YJ-BW-705 Hand Held X Ray Machine



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Game-Changing Portable Radiography

BLUETOOTH & WI-FI
COMPATIBLE

YJ-BW-705 is a solution that fits your workplace—no matter what size. Featuring a compact design, the wireless and battery-operated system allows operators to take x-ray images without the dedicated physical space required for a conventional radiographic system.

Unlike any other portable x-ray machines, YJ-BW-705 can acquire images directly to the device, allowing operators to review the image first, and then wirelessly transmit to a review PC via the built-in workstation.



**ALL-IN-ONE
PC WORKSTATION**
Integrated INTEL PC with
Windows 10 OS, preloaded
with DR Software



**EXTREME
LIGHT WEIGHT**
5.5 lbs for ultimate
portability and convenience



**REMOTE
SUPPORT**
Pre-loaded Remote Assistance
Software (TeamViewer)

Device Features

TWO USB PORTS

Used for powering peripheral devices and the laser component

7" TOUCH SCREEN DISPLAY

High Definition 7" touch screen display

ETHERNET PORT

Used for connecting exposure hand switch

CHARGING PORT

Simple battery charging — plugs directly into a residential 120V outlet

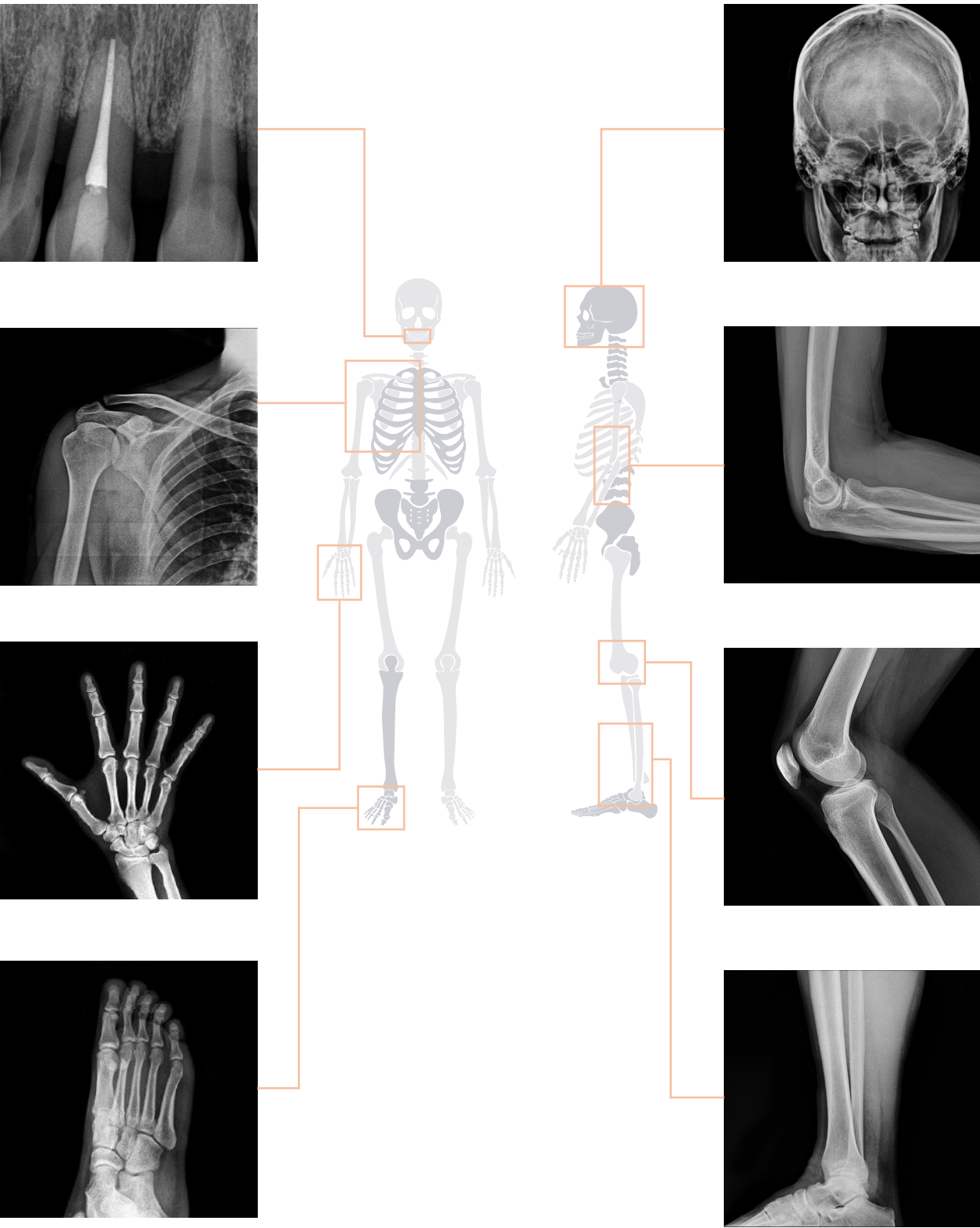
HAND STRAP

Hand Strap for ease of use, supporting Europa's 5.5lb lightweight



Key Features

- ✓ **COMPACT DESIGN**
requires minimal space and accommodations
- ✓ **MINIMIZE RADIATION**
to patient and operator with lowest possible dose
- ✓ **MAXIMIZE DAY-TO-DAY EFFICIENCY**
with industry-leading battery performance
- ✓ **BEGIN OPERATION IMMEDIATELY**
with seamlessly integrated software solution and built-in workstation
- ✓ **NO INSTALLATION OR ADDITIONAL EQUIPMENT REQUIRED**
allows for maximized efficiency and productivity
- ✓ **COMPLETELY WIRELESS**
- ✓ **SUPERIOR BATTERY PERFORMANCE**
- ✓ **EASY MEDICAL IMAGING**



Use

YJ-BW705 is a stationary X-ray imaging system used to acquire radiographic images of different parts of the human body in a clinical setting

Application scope:

Limited to X-ray diagnosis of limbs and chest. YJ-BW705 system is not suitable for mammography

Suitable for

- Comprehensive diagnostic center
- Hospital radiology department
- Radiological imaging center
- Emergency room
- Orthopedic department
- Lung diagnosis center
- Veterinary hospitals



Application Fields



Emergency Room



Operating Room



Sports Medicine



Orthopedics Outpatient Clinic



NICU
Neonatal Intensive Care Unit



Hand Surgeon



Nursing Home



Podiatry



Medical Check-up
Doctor's Office



ICU
Intensive Care Unit



Urgent Care



Dental

SPECIFICATIONS	
Dimension	288×268×168 MM (L X W X H)
Weight	3.2kg 25%
Display screen	7 inch LCD screen (resolution :1024x600)
Input voltage	220V±10% AC
Equipment power supply	22ZV.2200MAh(battery)
Frequency locomotive	50Hzt1Hz
OV, MA	50-70 kV (step :1kV)+2-5MA(step :1MA)
X-ray exposure time range	0.03-0.20 seconds (steps: 10 ms) 0.20-2.00 seconds (steps: 50 ms)
X ray tube model	CEIOXW70-3
Focal spots on X-ray tubes	03·03M



WHAT'S INCLUDED

- With Windows 10 Accessories
- Carrying Case
- Laser Light
- Hand Switch



- Battery Charger
- Collimator
- Bluetooth Mouse



COMPATIBLE DETECTORS
AND ACQUISITION SOFTWARE

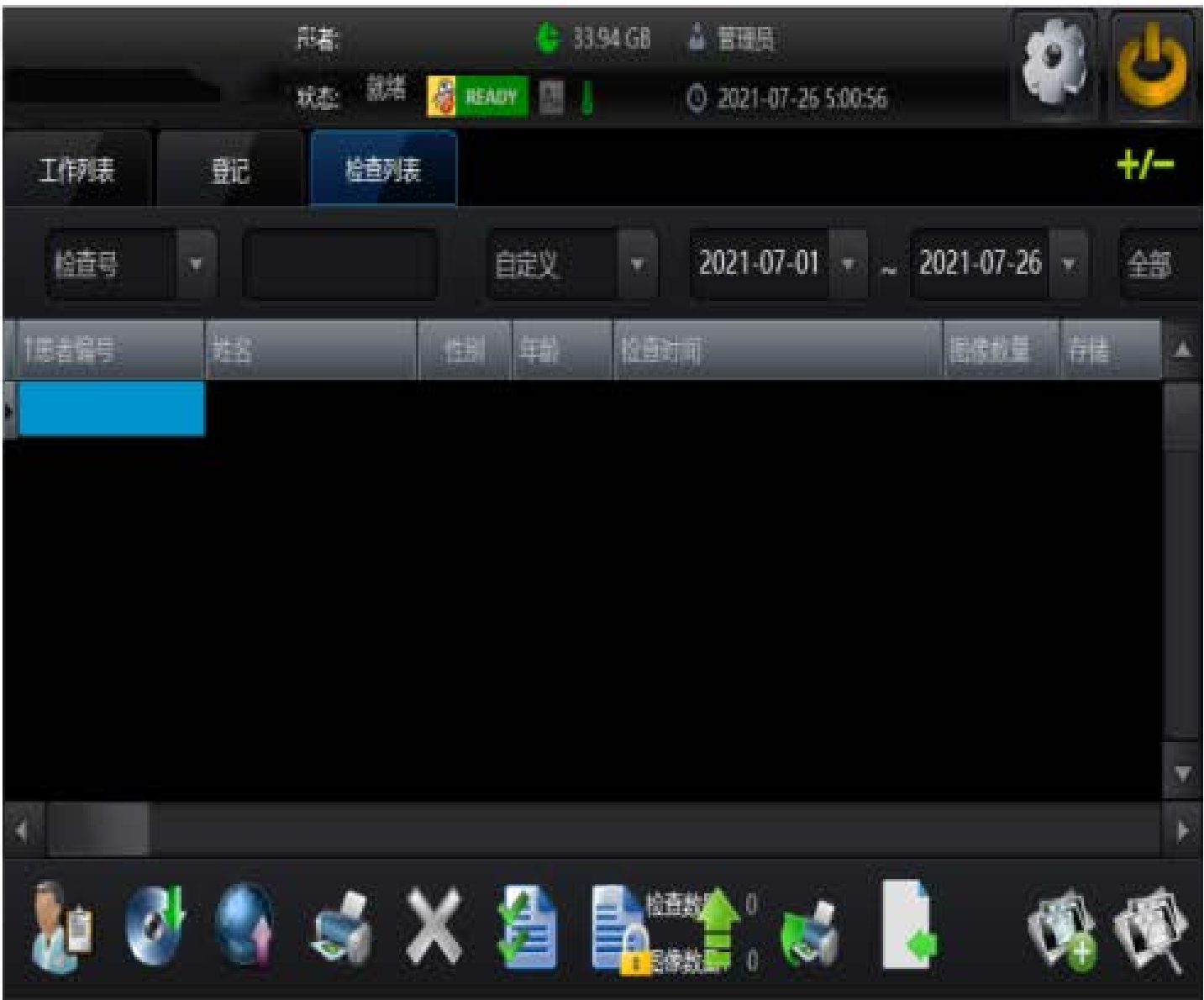
Optional Wireless Flat Panel Detector

Operation Interface Demonstration

Patient Information login Interface



Patient Information Record View Interface



Exposure Position Setting Interface

