

DR UPGRADE SYSTEM (DIGITIZER)



Package : Wireless Flat Panel Detector +LAPTOP (Workstation)

PRESENTATION OF PRODUCT



China Care Medical Equipment Co.,Ltd
Adress:Room B101, Zhongbang Business Building, PuXing
Road No. 87, Tianhe, Guangzhou,
Chinaweb:www.chinacaremedical.com

PRODUCT DESCRIPTION

With increasingly demanding workflows in your radiology Department, you definitely need a more reliable DR solution, which should be both convenient and easy to use.

AP/Client mode swift with one button



Longer-lasting battery

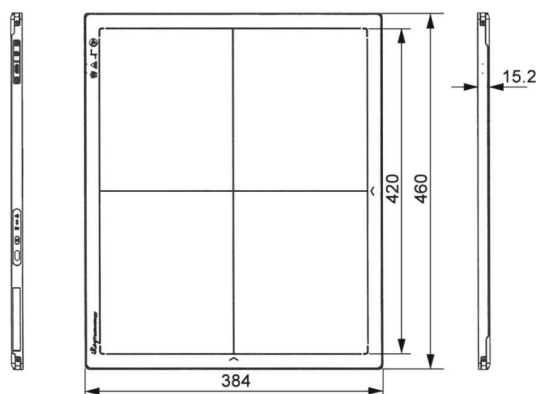
More than 200 exposures and up to 3.5 hours of continuous operation per recharge of battery. Only a few seconds are needed to replace battery and restart panel. We assure you a faster operation.

Convenient dual battery charger

Battery charger can charge two batteries simultaneously. Which can ensure you always have 2 full batteries ready all day long, without interrupting your work flow.



Detector Technology	Amorphous Silicon
Scintillator	DRZ-Plus/CsI (Directly Deposit)
Active Area	14" × 17"
Pixel Pitch	150 μm
AD Conversion	14 bits
Preview	≤5s
Full image	≤9s
Cycle time	min.20s
Data Interface/Detector Control	WIFI/Ethernet
Trigger Mode	Inner/Software
Wireless Mode	2.4G/5G, with internal AP
Internal Image Storage	200 full size images
Battery	200 images in 3.5h (Full performance)
Charging Time	≤2.5h
Limiting Resolution	3.4 lp/mm
Accessories	Charging dock, Cables, Extra Batteries
Operating Temperature	5 ~ 30°C
Storage Temperature	-10 ~ 50°C
Operating Humidity	45 ~ 85%
Storage Humidity	45 ~ 85%
Dimension	384 × 460 × 15.2 mm
Weight	3.5kg (DRZ-Plus)/3.6kg (CsI)
Power Consumption	Max.15W (Full performance)
Adapter	AC input: 110 ~ 240V, 50 ~ 60Hz



Workstation:

CPU: Inter Core i3 or more

RAM: 8G OR MORE

Hard disk: 1TB

VGA card: NVIDIA Ge Force GT730 及以上

CD-ROM: DVD-RW

Network card: Inter ≥ 2

USB: USB2.0/3.0 ≥ 4

Keyboard and mouse: USB interface

Operation system: Windows 7 64bit

LCD:

Size: 24 inch

OPI: 1920x1200

