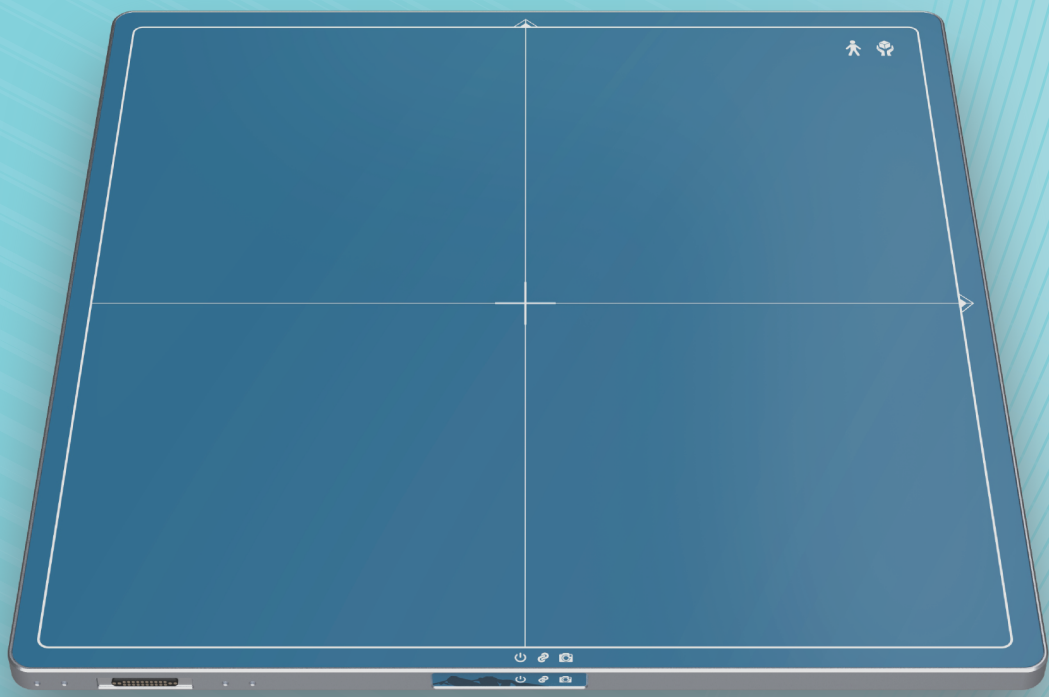# *V17Ge / V17Ce*

FLAT PANEL DETECTOR

For Digital Radiography

Being one of top solution providers in the world, we deliver on user-oriented product which equips high-quality image and auto trigger power on by back-up cable connect to enhance work efficiency.

Self management and monitoring

Since our detector has bulit in sensors including temperature and humidity, which are constantly monitoring during panel in powered on state to make sure the panel is function property and user operate safety.

Specification

	Yushan V17Ge	Yushan V17Ce
Outline dimension (ISO 4090)	460 x 460 x 15 mm	
Sensor array	a-Si photodiode	
Scintillator	GOS	CsI
Resolution	3072 x 3072	
Pixel size	140 um	
Grayscale	16 bit	
Housing material	Aluminum alloy	
Weight	3.4 kg	3.6 kg
Trigger mode	AED mode	
Log file	Log file, sensor data and other calibration data are available	
Accessories	Magnetic connector cable with ethernet and power	
Operation temperature / Humidity	5 ~ 35 °C / 15 ~ 80 %	