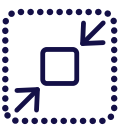




# VIDI 12<sup>+</sup>

## High Resolution

VIDI 12, versatile solution, delivering 124-micron images for varied applications.



### Compact

12" panel ideal for compact spaces



### Wireless

Battery operated system  
8 hours battery life



### High Resolution

Pixel pitch of 125 µm



### Lightweight

Panel weight is 3.4 kg,  
it's easy to carry



### Rugged

Shielding layer can  
handle high X-ray energy

## VIDI Systems

Eliminates the need for film, this green solution saves on costs and storage. Fully compatible with Vidisco systems and developed to the same standards.

This lightweight, portable and autonomous system delivers the results you are looking for.

## VIDI Lite Systems

When you need to use lower energy x-ray, dispenses with the shielding layer to provide a lighter panel, weights only 2.7kg and delivering the same high resolution.

Panel Specifications	VIDI 12	VIDI Lite 12
Active Area (HxV)	254 x 317 mm (~10" x 12")	254 x 317 mm (~10" x 12")
Panel Dimensions (HxWxD)	322 x 355 mm (12" x ~14")	322 x 355 mm (12" x ~14")
Weight (Including Battery)	3.4 kg (7.5 lb)	2.7 kg (6 lb)
Grayscale	≥16 bit	≥16 bit
Active Array	2048 x 2560 pixels	2048 x 2560 pixels
Imager Technology & Sensor Type	aSi Matrix	aSi Matrix
Image Resolution	≥4 lp / mm	≥4 lp / mm
Pixel Pitch	124 μm	124 μm
Operating Time	Up to 8 hours of use for each battery (using 2 batteries)	Up to 8 hours of use for each battery (using 2 batteries)
Power Supply	40 kv up to 450 kv	40 kv up to 450 kv
Exposure Time	<180 sec.	<180 sec.

All specifications subject to change

- \* The system case is available in backpack or rugged case
- \* The system panel is available with handle configuration
- \* Available with laptop or tablet
- \* Compatible to all VIDI systems