



# VIDI 7<sup>+</sup>

## High Resolution

VIDI 7 fits into the smallest spaces, delivering 75-micron high resolution images for challenging weld applications.



### Compact

7" panel ideal for compact spaces



### Wireless

Battery operated system  
8 hours battery life



### High Resolution

Pixel pitch of 75  $\mu\text{m}$



### Lightweight

Panel weight is 2.4 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 7	VIDI Lite 7
Model	Gadox, Wireless, with Additional Shielding	Gadox, Wireless
Weight (Including Battery Packs)	2.4 kg	2.0 kg
Dimensions (HxWxD)	208.2 x 256.5 x 27.5 mm	208.2 x 256.5 x 27.5 mm
Active Area (HxV)	177.8 x 228.6 mm (7" x 9")	177.8 x 228.6 mm (7" x 9")
Active Array	2304 x 3072 pixels	2304 x 3072 pixels
Effective Area from Edges	3.0 mm (Bottom)	3.0 mm (Bottom)
Pixel Pitch	75 µm	75 µm
Grayscale	16 bit	16 bit
Operating Time	8 hours	8 hours
Image Acquisition Time (Wired)	1.5 sec.	1.5 sec.
Maximum Exposure Time	180 sec.	180 sec.
Power Consumption	Max. 19.2 W	Max. 19.2 W
Rated Power Supply	DC +24V, Max. 0.8A   Wired: Powered by SCU with a tether interface cable   Wireless: Powered by a battery pack (3,100 mAh x 2)	DC +24V, Max. 0.8A   Wired: Powered by SCU with a tether interface cable   Wireless: Powered by a battery pack (3,100 mAh x 2)

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