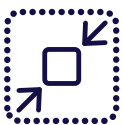




VIDI 12⁺

High Resolution

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



Compact

12" panel ideal for compact spaces



Wireless

Battery operated system
8 hours battery life



High Resolution

Pixel pitch of 75 μm



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 12	VIDI Lite 12
Active Area (HxV)	317 x 254 mm (12" x ~10")	317 x 254 mm (12" x ~10")
Panel Dimensions (HxWxD)	355 x 322 mm (~14" x 12")	355 x 322 mm (~14" x 12")
Weight (Including Battery)	3.4 kg (7.5 lb)	2.7 kg (6 lb)
Grayscale	≥16 bit	≥16 bit
Active Array	2560 x 2048 pixels	2560 x 2048 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