





VIVIX-V 2532T for Equine

VIVIX-V 2532T is a flat panel detector with an active area of 25 x 32 cm for digital radiography. For supporting quick shots during animal positioning and immobilization, it delivers the high quality images within 2 seconds (preview mode). Also, its robust hardware design is optimized for usage in harsh environments such as equine farm, a perfect solution for outdoor x-ray examinations.

Features




High speed wireless transmission with 3 antennas under 802.11ac




Long battery life of 8 hours in operation



Dust and Water Resistant



Thin bezels of 8.5mm



Excellent temperature stability from -20°C to 50°C



Removable handle

Technical Specifications

Model Name	VXTD-2532EAW
Technology	TFT with photodiode
Scintillator	CsI:TI
Pixel Pitch	124 μm
Spatial Resolution	4 lp/mm
Pixels	2048 x 2560 pixels
Image Size (H x V)	10" x 12" (25.4 cm x 31.7 cm)
Grayscale	16 bit
Image Acquisition Time	Wired: 1.5 s / Wireless: 3 s
Data Interface	Gigabit Ethernet / IEEE 802.11 n / ac
X-ray Generator Interface	Line trigger: DR trigger Mode Auto trigger: AED Mode
Dimensions (H x W x D)	32.2 cm x 35.5 cm x 1.7 cm
Weight	2.5 kg (including battery)
Battery	8 h (capturing)
Dust and Water Resistant	IP67
X-ray Voltage Range	40 - 150 kVp
Operating Environment	-20°C to +50°C
Power	DC 24 V, 0.8 A

* Specifications are subject to change without prior notice.



VXvue for Equine

VXvue is an image acquisition program cooperating with VIVIX-S Series. New post-processing algorithm, PureImpact™, provides the clear images for efficient diagnosis. With various functions and tools, VXvue maximizes work efficiency in a different medical environment.

Features



High speed

- Fast Track Mode(FTM): Preview within 2 sec.
- Simple and fast registration with preset auto retrieve
- Advanced post-image processing PureImpact™



User-friendly tools

- Touch screen interface
- Customizable UI(font, color, style)
- Multi language manuals (EN, FR, SP, DE, IT, KR)



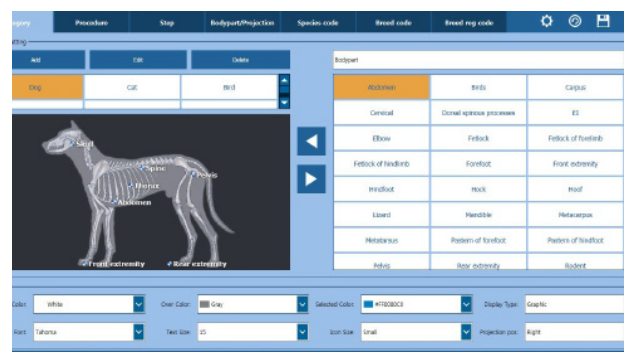
Easy management

- Auto rotation using acceleration sensors inside the detector
- Save back-up images up to 200 when network is not available
- Exporting the images to external USB/Hard disc

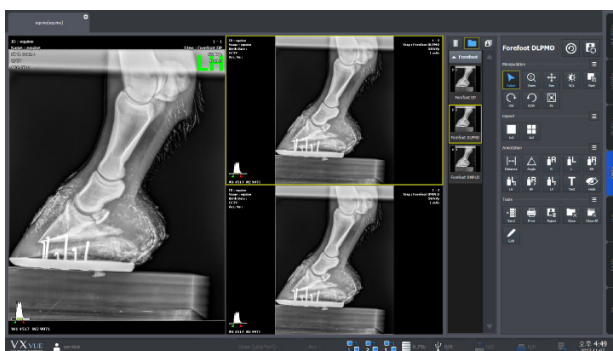
UI Images



[Exposure Mode in Sapphire Blue Theme]



[Procedure Manager in Sapphire Blue Theme]



[Multi Layout in Onyx Classic Theme]



[Various Tools in Onyx Classic Theme]

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