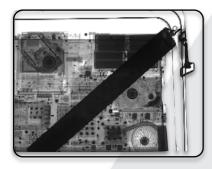


Ultra Portable X-ray DDA with embedded wireless module and battery

APPLICATIONS

- Special Forces
- ▶ EOD & IED
- VIP security
- Customs & border control
- Counter-Surveillance
- Forensic









- ► Inspections of parcels, cars (door, trunk, tires, ...), pieces of luggage, walls, ...
- ➤ X-ray anything at anytime in extreme environments and situations ...

KEY FEATURES

	Ultra Portable	Battery and wireless module integrated inside the panel ! No additional modules and cables. Touchpad (IP65) + Dereo UP 2530 + XRS-3 TOTAL WEIGHT < 6 kg .				
	Ultra thin	Thickness of 1.7 cm. Possibility to slide the Dereo UP between wall and suspicious objects,				
	Quick set-up	Very fast set-up and use thanks to smart hard- and software features.				
	Robust	Tough handle, bumpers, military standard and magnetic connectors, strong carrying case will definitely grant a high level of robustness of your Dereo UP on the situation.				
	Size range	25 x 30 cm or 36 x 43 cm.				
	Digital	 Dynamic DDA: multiple images averaging for image quality optimization. Immediate image. User-friendly, quick and very intuitive diagnosis thanks to Maestro Touch software optimized for tablets. Post-processing. TIFF & JPG format. Easy archiving & reporting. 				
	Flexibility	Works with all Golden Engineering X-ray generators and other X-ray generator brands. Wired or wireless (up to 300 meters LOS). Laptop or tablet (or both).				

Dereo UP 2630

Dereo UP

Dereo UP SPECIFICATIONS



M	ODEL	TECHNOLOGY	ACTIVE AREA (cm)	PIXEL (μm)	GREY LEVEL (bit)	EXTERNAL DIMENSIONS (mm)	WEIGHT (kg) battery included
	eo UP 530	@-Si	25 x 30	100	16	412 x 321 x 17	2.8
	eo UP 643	@-Si	36 x 43	100	16	543 x 430 x <mark>1</mark> 7	4.0

Maestro SOFTWARE

- Software interfaces developed by and with field users
- Maestro Touch for touchpads and Maestro for laptops
- Very intuitive software interfaces. Access to all key tools of Maestro Touch with your thumbs and with one click mouse on Maestro
- Zoom in / out, screen adjustment, rotation, horizontal and vertical flip, cropping, ...
- Access to the LUT (look-up-table)
- Black and white reversal
- Annotations
- Real time magnifier
- Real time filters (ACUITY, Defect, Contrast, Edge, Noise reduction, ...)
- Smart measurement tools
- Bad pixels map
- Control of many X-ray generator brands and models
- Any language available upon request
- > X-RIS is open to discuss the development of new software tools

Dereo UP ACCESSORIES

X-RIS makes your job easy and supplies :

- Bipods and tripods
- ▶ 40m cable reel (designed by X-RIS for minimization)
- Carrying case and backpack
- Touchpad (IP65, MIL-STD810G, 10,1" 16 : 10 sunlight readable full HD screen)
- Laptops (regular and rugged)
- Golden Engineering portable battery powered X-ray generators X-RS3 : 270 kV, battery powered





İLTEK ANAYURT GÜVENLİK SİSTEMLERİ SAVUNMA TEKNOLOJİLERİ BİLİŞİM VE ELEKTRONİK TİCARET LİMİTED ŞİRKETİ



