



ARROW TI 3D

Ficha Técnica

Referencia:
CR-SCAN FERRET



Resolución:	0,16 mm
Distancia de trabajo:	150-700mm
Frecuencia de imagen/Velocidad de escaneado:	hasta 30 Fps
Escaneado en exteriores:	Soporta escaneado bajo luz solar brillante
Textura de color:	Soporte
Modo de conexión:	USB 3.0/2.0
Sistema compatible:	Android / Win10 / 11 (64 bit/ Mac OS
Precisión:	0.1mm
Velocidad de fotogramas de la cámara	55FPS
Escaneado mínimo:	50*50*50mm
Fuente de luz:	NIR
Modo de seguimiento:	Seguimiento visual
Estándar de conexión	USB3.0
Calibración	característica / marcador / color
Peso y dimensiones físicas	120 mm * 30 mm * 26 mm
Tamaño del escáner	105g
Peso del escáner	
Contenido de la caja	"1 x Escáner 3D CR SCAN FERNET 1 x Accesorios y cable de poder 1 x Manual e instrucciones de uso"

Jonathan Rocha

☎ 3107779621

✉ jonathan.rocha@arrowti3d.com

🖱 arrowti3d.com

CR-Scan Ferret

Small. Build. Great Capture



Compact Design



Dual Mode Scanning



ASIC Chipset
Up to 30FPS



Eight advantages



Affordable



Compact design



Dual mode scanning



ASIC chipset
Up to 30 FPS



Full color scanning



Easy operation



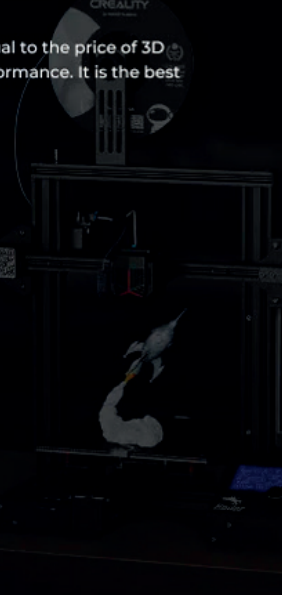
Outdoor scanning



Low power consumption

The Most Affordable Choice Ever

Compared to similar scanners, Ferret is priced significantly lower, and equal to the price of 3D printers such as the Ender 3 series, while delivering excellent scanning performance. It is the best choice for you to create a masterpiece!



Small Body, Big Difference

Easy to hold with just one hand; only weighs 105 grams, equivalent to the weight of an orange; effortless to be put into the pocket or backpack. Just unleash your inspiration anytime, anywhere.



Dual Mode Scanning

The two modes can be switched based on actual needs. High-accuracy mode is compatible with small and medium-sized objects, while wide-range scanning mode supports fast scanning for large objects.



High-accuracy Mode

Up to 0.1mm accuracy and 0.16mm 3D resolution ensure better dimensional accuracy and capture more details.

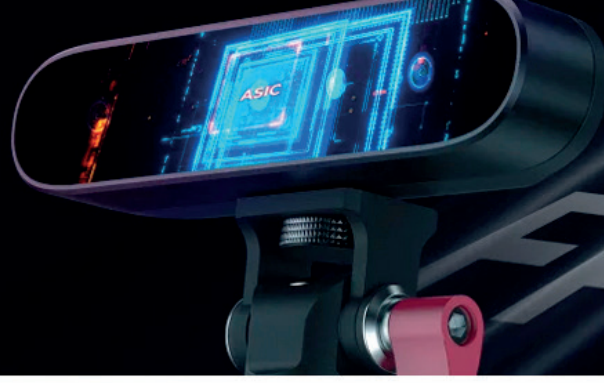


Wide-range Mode

The single capture range is up to 560*820mm, which brings a larger scanning area and flexible scanning distance for medium-sized and large objects.

Faster and Smoother Scanning

Built with ASIC deep computing chips, it delivers deep processing for megapixel images at 60 frames per second, and the processing speed is more than ten times that of general chips; the scanning rate is up to 30fps, allowing it to obtain 3D point cloud more quickly and thus greatly improves the scanning fluency.



30 FPS

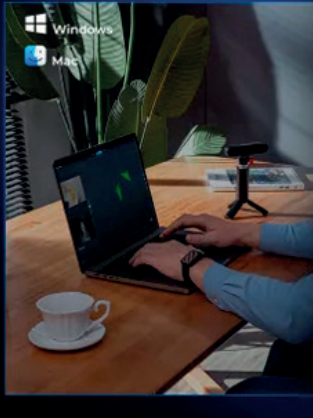
Built-in Camera Brings Authentic Colors

Built-in high resolution color camera captures full-color textures for 3D models, shows the original color of the object, and brings unparalleled scanning results.



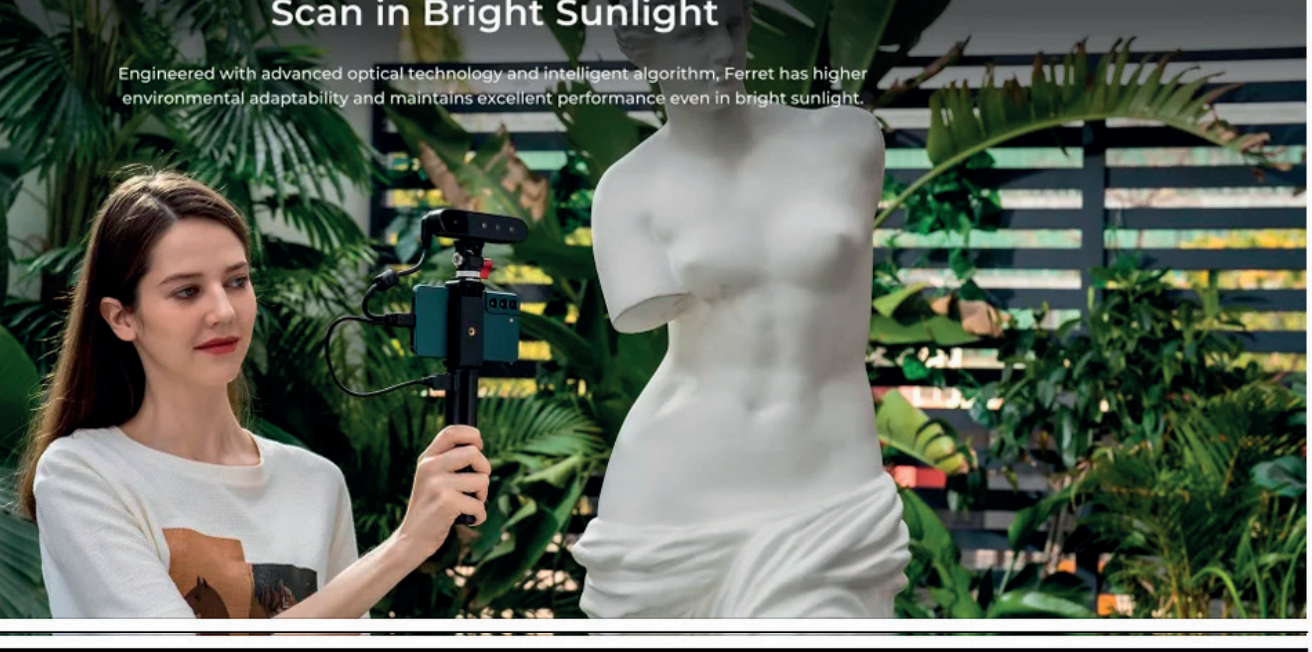
Scanning Master in Your Hand

Portable and easy to operate, it comes with a stand that can be used in handheld or turntable modes; compatible with computer and phone, so versatile that you'll be pleased to have one.



Scan in Bright Sunlight

Engineered with advanced optical technology and intelligent algorithm, Ferret has higher environmental adaptability and maintains excellent performance even in bright sunlight.



Flexible Charging, Enjoyable Scanning

Low power consumption so it can be powered by a 5V power bank, and even your android phone. Start scanning at any time.

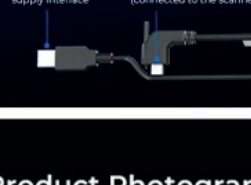


Scanner data interface

Mobile phone data interface

USB-A power supply interface

Type-C charging port



Product Photography

