

GT-5000

Global Frame Tracer



Hoya has earned a global reputation for cutting-edge innovation and technology and is renowned for its very reliable and accurate remote edging services for many years.



We are proud to introduce our latest frame tracer, the Global Frame Tracer, GT-5000. With this latest generation of tracer, Hoya prepares its customers for the future.

The GT-5000 new features are:

- Enhanced soft touch tracing
- Double sided high base curve tracing (patented swing function)
- Drill point recognition software

Please note: The Hoya Edged Lens Program or Remote Edging can be utilized for frames up to a base curve of 6° and a Z-tilt with a maximum of 15°. Frames outside of this range cannot be edged using Remote Edging until further notice.



Soft touch tracing



USB 64-bit equipped



Multi-purpose single stylus for full rim and rimless frames



User friendly and multilingual operating functions

Technical Specifications

Measurement method	Swing-type 3-dimensional double-sided measurement
Trace method	Fully automatic
Pattern/lens	All options available (full rim & rimless)
Setting method	Frame: Automatic one-touch grip
Measuring range	Frame \varnothing 19 to \varnothing 83 mm
Pattern and sample lens	Vertical width 18 to 60 mm Horizontal width \varnothing 32 to \varnothing 85 mm
Accuracy	0.01 mm
Pattern stylus	\varnothing 1.8 mm
Communication port	Two ports for RS232C/One port for USB-USB 64-bit
Display	LCD 128 x 64 FSTN
Power supply	DC 24V
External dimensions	280 (W) x 349 (D) x 231 (H) mm
Weight	13 kg

Connectivity



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The information and illustrations in this catalogue are not binding and are subject to change without prior notice.

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