MARCO TS-610 WITH

FULLY ASSISTED REFRACTION SYSTEM (FARS)

This compact, fully automated system allows patients to conduct the refraction exam themselves. Voice-guided instruction and patient-operated controls allow for self-guided testing that is fast, accurate and reliable...and frees up doctors and technicians to accomplish other tasks simultaneously. The TRS-610 with FARS will transform your patient workflow, increasing practice efficiencies while providing a more comfortable exam.

OPTIMIZED WORKFLOW EFFICIENCIES

Since patients take the test independently, a single staff member can cover multiple devices or multi-task

TIME-SAVING

Refraction times are greatly reduced, allowing for more patients to be seen per day

EASY TO USE

Set-up and training is effortless - even an inexperienced technician can facilitate an accurate subjective refraction

SPACE-SAVING

The compact device mimics a 20' lane in only a 2' x 2' footprint

IMPROVED PATIENT EXPERIENCE

Patients get to spend less time in the waiting room and testing, leading to more quality time with their doctor





Fully Assisted Refraction System Specifications

Software	Fully Assisted Refraction System (installation CD)
Joystick controller	
Power supply	5 V DC
Power consumption	100 mA
Dimensions/mass	150 (W) x 100 (D) x 84 (H) mm (including answer lever (upright)) / 0.3 kg
	5.9 (W) x 3.9 (D) x 3.3 (H)" / 0.7 lbs.
Voice guidance / Display language	English, French, Spanish, German, Chinese, Japanese
Standard accessories	Velcro tape, Quick reference guide
Compatible device	TS-610
Optional accessories	Control console tray, Tablet stand

Fully Assisted Refraction System Requirements

Operating system	Windows 10 (32-bit/64-bit) or Windows 11 (64-bit)
Display	Vertical/horizontal resolution: 1,920 × 1,080 pixels or greater
Disk device	CD-ROM drive (only for installation)
Other	Media player installed
	USB2.0: 1 port or more
	LAN (100BASE-T or higher): 1 port or more
	Audio output terminal (if necessary)



SOLD EXCLUSIVELY BY MARCO

Marco not only offers the best products, but our experts also take the time to understand your vision, providing a comprehensive solution that combines top-notch technology, seamless processes, education, product protection, and expert guidance – that's the Marco difference.

