

MARCO DIGITAL REFRACTION

**REDUCE YOUR REFRACTION TIME BY UP TO 50%
WITH MARCO AUTOMATED SYSTEMS***



TRS-6100 AUTOMATED REFRACTION SYSTEM

The latest total refractive system with full automation and superior accuracy.

- Fast, accurate refraction
- Refract while seated with arms by your side – no more neck, shoulder, and back discomfort
- Intuitive, ergonomic keyboard for simple, one-handed operation
- Instantly compares patients' old and new prescriptions, increasing optical capture rate
- Integrates with most EMR/EHR systems
- Standard five year warranty



TRS-3100 AUTOMATED REFRACTION SYSTEM

Streamlined features offer speedier patient throughput.

- Completely wireless connection to Marco ARK, LM, and LCD acuity systems
- Built-in intelligent card reader
- Compact, ergonomic design for a more comfortable examination
- 5.7 inch LCD color monitor

**IMPLEMENTATION OF MARCO DIGITAL REFRACTION OFTEN
INCREASES REVENUE BY 35% OR MORE***

AUTOMATED REFRACTOR COMPARISON	MARCO TRS-6100	MARCO TRS-3100
User-friendly Control Console	✓	✓
LM/UNA vs Subj Instant Comparison (\$\$ button)	✓	✓
EMR Connectivity	✓	✓
Convergence Testing	✓	✓
Full 21 Point Refraction	✓	✓
Programmable Monocular Fogging for Binocular Refractions	✓	
Favorite Charts Tab	✓	
Automatic Data input from LM & AR	✓	✓
1 or 5 Degree Increments for Axis	✓	✓
.12D or .25D Increments for Sphere	✓	✓
Automatic Spherical Equivalent	✓	✓
.50D JCC Lenses	✓	✓
Split Prism Lenses	✓	
FARS	✓	✓
Programs	7	3
Sphere Range	-.29D to +26.75D	-.19D to +16.75D
Cylinder Range	0 to +/- 8.75D	0 to +/- 6D
Controller Screen Size	10.4"	5.7"

*Actual results may vary. Consult with your Area Manager to find out how you can increase efficiency and revenue with Marco Lombart.