

Marco SC-1600

LCD ACUITY CHART SYSTEM



- High resolution LCD screen provides a wide range of popular Snellen, ETDRS, and stereo testing options for binocular vision examinations.
- A dedicated, solid-state refracting device with an extreme emphasis on precise visual acuities.
- White background with uniform brightness for greater contrast and sharper letter edge quality.
- Incorporates all of the advanced features found on the first generation SC-2000 LCD Acuity Chart System and the popular series of Marco automated chart projectors.
- Contrast sensitivity testing measures contrast at three distinctive levels below the normal threshold.
- Randomization feature helps to prevent patient letter/character memorization.
- User-friendly remote control includes an LCD chart display window for convenient operator reference.
- Ability to add up to 18 personalized images on removable SD card.

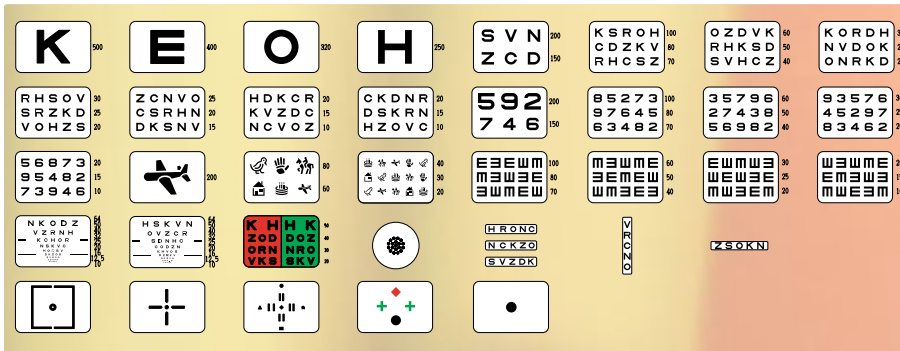


SC-1600 SPECIFICATIONS

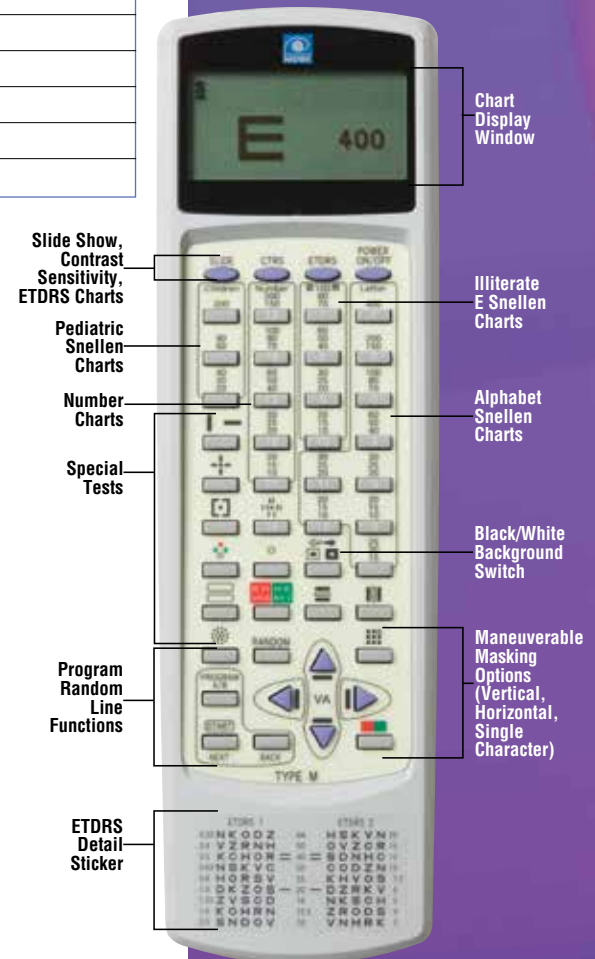


| LCD | |
|--------------------------|---|
| Type | 17-inch SXGA LCD with long-lasting backlight |
| Resolution | 1280 x 1024 pixels |
| Chart Window Size | 13.6" (W) x 10.86" (H) |
| Brightness | 200 cd/m2 (5 level variable) |
| Charts | Type M, Type UK, Type P, Type T |
| Distance of Installation | 2.5-7m (8'-23') (in the Mirror mode; 5 to 7mm), 0.5m increments |
| Chart Selection Devices | Remote control or control panel for TRS (RT-5100) refraction system |
| Memory Card | CF card / Built-in card slot |
| Power Supply | AC100 V- 240 V, 50 / 60 Hz |
| Power Consumption | 100 VA |
| Dimensions & Weight | 20.5" (W) x 18" (H) x 1.9" (D) / 11 lbs. |
| Standard Accessories | Anchor Screws (x4), Mounting Plate, Tilting Mounting Bracket |

SC-1600 Chart Types



All automated Marco technologies share data and integrate with leading EMR programs via Marco Connect software.



Marco-Certified Quality assures you of the very finest vision products, offering advanced technology, industry-leading durability and enhanced productivity for your practice. Marco-Certified Quality is your mark of confidence.



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