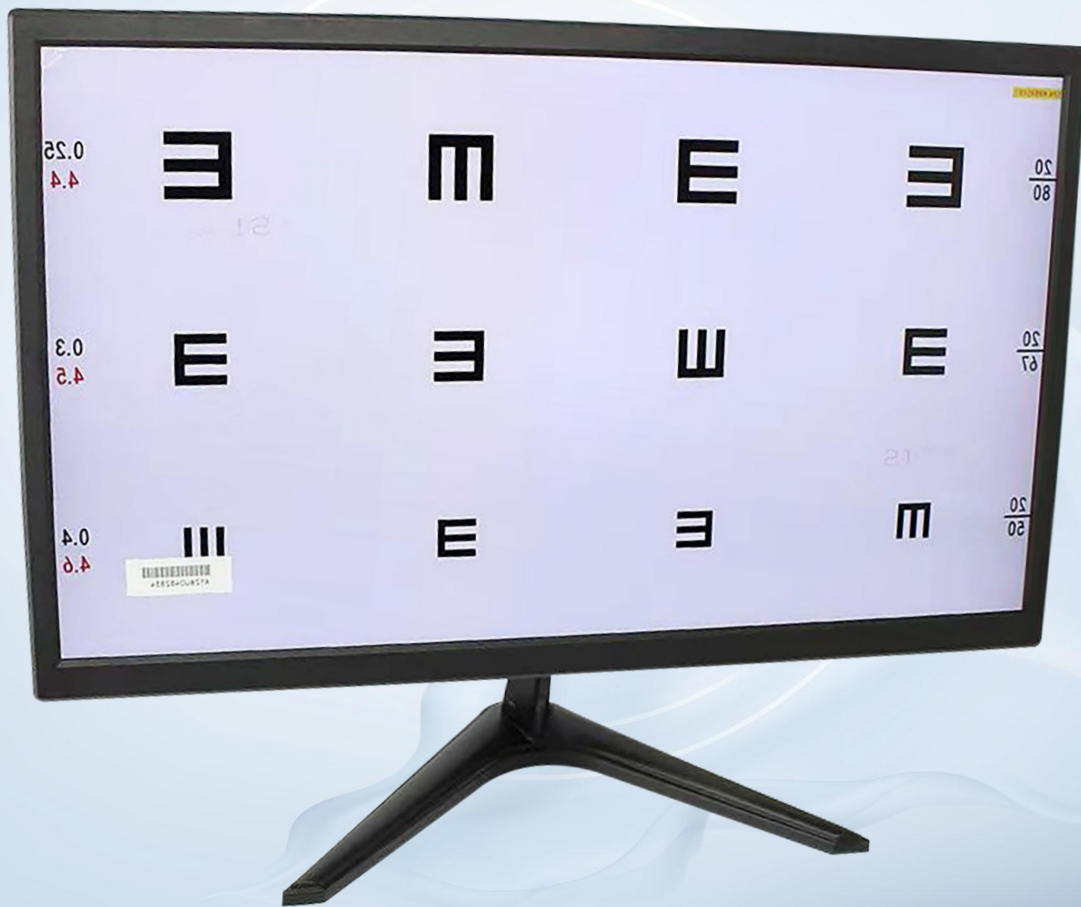




LCP-100C

LCD Chart Projector

New Technologies And Powerful Functions
Simple operation interface provides
with accurate operation experience.

Product characteristics:

- 21.5-inch screen with a narrow brushed-metal bezel, featuring a slim and elegant design.
- 178° ultra-wide viewing angle.
- PLS LCD panel with 30% higher light transmittance, providing a clearer display and eliminating the “matte screen” effect.
- Pixel matching technology.
- Optotypes are precisely aligned with full-pixel units, completely eliminating half-pixel jagged edges.
- Ultra-fast 0.6s response time.
- Extremely short response time ensures smooth and responsive operation.

Product parameters:

🕒	Panel Type: 21.5-inch Full HD PLS panel
🕒	Resolution: 1920×1080
🕒	Maximum Brightness: 320 cd/ m²
🕒	Working Distance: Adjustable from 1.0m to 6.5m (in 0.1m increments)
🕒	Installation Method: Desktop / Wall-mounted
🕒	Basic Optotypes: Landolt C, Tumbling E, Letters, Numbers, Children’s Optotypes, ETDRS Chart
🕒	Functional Optotypes: Red-Green, Astigmatism, Binocular Balance, Fusion, etc. (15 types in total)
🕒	Dimensions & Weight (Wall-mounted): • Main Unit: 575 mm (W) × 135 mm (H) × 400 mm (D) / 2.2 kg • Remote Control: 55 mm (W) × 186 mm (H) × 17.2 mm (D) / 80 g
🕒	Power Supply: Input AC 100V–240V, 50Hz–60Hz; Output DC 12V, 48W