BURTON

The Burton ClearVue II Acuity Panel

Since 1947, Burton has set the standard for exceptional quality, value, service and support.

Burton ClearVue II Acuity Panel

*Remote not to scale

Tests Included:

Contrast Sensitivity Test with innovative Fast 2-1 psycho-physic procedure, standard ETDRS tables (Refractions, Right, Left), Snellen, Sloan, Numbers, Allen pre-school, Tumbling E, Landolt's ring, HOTV, Ishihara tables, Phoria (Vertical, Horizontal), Coincidence test (Vertical, Horizontal), Worth's rhombi, Lancaster's Tables, Dicromatic balance, Amsler's grid, Children's images, Astigmatism point, Grating (Sinusoidal, Square bars), Stereo tests, Schober test with horizontal and vertical deviation, Near vision tests, Hebrew letters, China Ideogram.

All Settings:

Multi-user settings (up to 3 users), background luminance level setting between normal brightness and high brightness, 12 Visual Acuity Scale (Arithmetical and Geometrical progression), Patient-Screen distance from 0.5 m to 8 m, Mirror option, 4 languages software, Red and Green calibration, Personal group tests setting, 4 programmable patient's examination.

Tools:

Remote infrared control, Stereo sound, Children's animation, Wall mounting (standard VESA) Or Rotating Stand. For table use, Polarized screen with glasses, Red and Green glasses, Patients report, USB for patients report storage, USB key for software upgrade, Trolley for portable use.

- Screen, calibrated and certified luminance.
- Wall mounting and portable
- Lifelong LCD calibrated constant luminance
- Completely silent (fan-less)
- Fast built on and instant off (Embedded Linux Operating System)
- All letters chart with contrast sensitivity function
- Polarization 45 / 135 degree (optional)
- Complete, precise and versatile software for a fast acuity evaluation, programmable patient's acuity examination
- Free internet upgrade software via USB key
- Long-life up to date technology at a competitive price.

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