

Vision testers

Technical features



Features	Visiolite® 4K - Edition	Visiolite® 4K - Premium	Titmus V4
PC-based	✓	✓	-
User-configured test routines	✓	✓	-
Remote control	Optional	Optional	✓
Visual acuity (near and far) Letters, numbers and Landolt	✓	✓	Landolt only
Intermediate distance	✓	✓	Optional
Randomised acuity test	-	✓	-
Fusion	✓	✓	✓
Standard colour perception	✓	✓	✓
Depth perception	✓	✓	✓
Mesopic / night vision	✓	✓	✓

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Contrast sensitivity	✓	✓	-
Full visual field	Horizontal, nasal, vertical and central	Horizontal, nasal, vertical and central	Horizontal and nasal
Glare resistance	-	✓	-
Glare sensitivity	-	✓	-
Additional tests (Amsler, astigmatism, low vision (monocular) and hypermetropia)	✓	✓	-
Lighting	LED	LED	Fluorescent bulb
Carry case	✓	✓	✓
Weight	4.8kg	4.8kg	6kg
Dimensions (mm) width x length x height	470 x 430 x 350 (closed position)	470 x 430 x 350 (closed position)	280 x 420 x 190 (closed position)