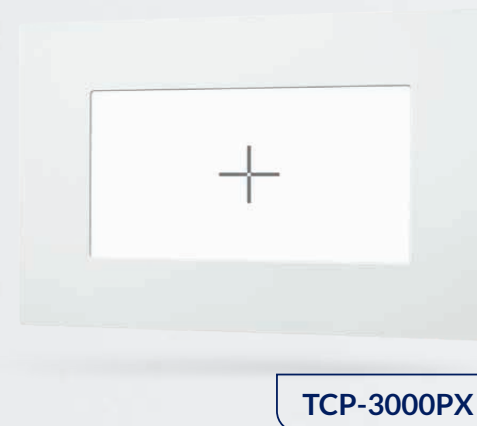
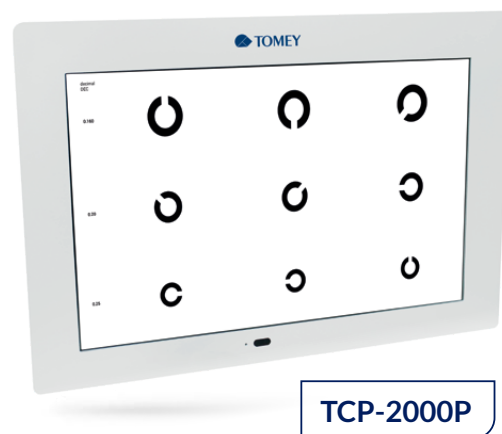


Polarising Chart Panels

TCP-2000P / TCP-3000P / TCP-3000PX / TCP-4000P

In addition to all essential vision tests, the polarised chart panels provide stereo tests and special tests to examine heterophoria. All chart panels are linear polarised and can be controlled by the TAP-2000 automated phoropter or remote control.



Excellent features

TCP-2000P

- + Driver's licence test equipment (optional)
- + Accurate linear polarisation
- + Infrared connection to TAP-2000 (optional)
- + Contrast sensitivity test
- + Printable test reports
- + Programmable chart sequences

TCP-3000P

- + Extensive chart selection
- + Precise linear polarisation
- + Infrared connection to TAP-2000 (optional)
- + Contrast sensitivity test
- + Printable test reports
- + Programmable chart sequences

TCP-3000PX

- + Large non-fixation monitor frame
- + Full MKH test sequence
- + Precise linear polarisation
- + Infrared connection to TAP-2000 (optional)
- + Contrast sensitivity test
- + Printable test reports
- + Programmable chart sequences

TCP-4000P

- + Change different optotypes and visus options with a single click
- + Bluetooth or WiFi connection to TAP-2000
- + Precise linear polarisation
- + Full MKH test sequence
- + Programmable chart sequences

Specifications

	TCP-2000P	TCP-3000P/PX	TCP-4000P
FEATURES			
Working distance 2 m to 7 m	x	x	x
Visus units: Decimal, LogMar, Metric, Feet	x	x	x
Display size (LCD Full-HD)	23"	24"	24"
Image separation: Red-Green	x	x	x
Image separation: polarising	x	x	x
MKH test sequence		x (PX only)	x
Driver's licence sequence	x		
IR remote control (3 channels)	x	x	x
System integration to automated phoropter	x	x	x
IR connection via CommBox (optional)	x	x	
WiFi / Bluetooth connection			x
Multilingual user interface	x	x	x
Wall mount adapter (VESA 100)	x	x	x
USB Port	x	x	x
OPTOTYPES			
Osterberg	x	x	
ETDRS	x	x	x
Crowding bars	x	x	x
Hearing impaired	x	x	
Low vision	x	x	x
Contrast adjustment of optotypes	x	x	x
VA TESTS			
Cross grid	x	x	x
Amsler grid	x	x	x
Astigmatism dots	x	x	x
Astigmatism clock	x	x	x
BINOCULAR TESTS RED-GREEN			
Schober	x	x	x
Worth	x	x	x
Fixation disparity	x	x	x
Bichrome-balance	x	x	x
BINOCULAR TESTS POLARISING			
VA balance	x	x	x
Horiz. / vertic. coincidence	x	x	x
Polarising Red-Green	x	x	x
3D images	x	x	
SPECIAL TESTS			
Contrast sensitivity	x	x	
Colour vision test	x	x	x
Colour sensitivity	x	x	
Animations	x	x	
MASKS			
Single optotype, horiz. / vertic. line	x	x	x
Red-Green	x	x	x
Polarising	x	x	x
DIMENSIONS AND ELECTRICAL REQUIREMENTS			
Dimensions WDH (incl. frame) in mm	585 x 30 x 360	605 x 30 x 370	583 x 55 x 423
Weight	3.9 kg	3.8 kg	5.7 kg
Voltage	100 to 240 VAC	100 to 240 VAC	100 to 240 VAC
Frequency	50/60 Hz	50/60 Hz	50/60 Hz
Power consumption	60 W	60 W	35 to 45 VA



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