SPECIFICATIONS

	TCP-2000	TCP-2000A	TCP-2000P	TCP-3000P	TCP-3000P)
Working distance 2 to 7m					
Auto-off function 4 to 240 minutes					
Visus units: Snellen dec., logMAR, Snellen (6/), (20/)					
Display size	15"	24"	23"	24"	24"
Image separation: Red-Green			•		
Image separation: Polarising					
MKH test sequence					
Non fixation frame					
Driving license sequence					
IR remote control (3 channels)					
System integration to automated phoropter					
iPad communication				_	
Multilingual user interface				_	
Optional wall mount adapter (VESA 100)			_	_	
USB connectivity	_			_	
		_	_	_	
OPTOTYPES October		_	_	_	_
Osterberg	_	_	_	_	
ETDRS	_	_	_	_	
Crowding bars		_		_	
Hearing impaired					
Low vision					
Contrast adjustment of optotypes			•		
VA TESTS					
Cross grid					
Amsler grid					
Astigmatism dots					
Astigmatism clock					
BINOCULAR TESTS RED-GREEN					
Schober					
Worth					
Fixation disparity					
Bichrom-balance					
BINOCULAR TESTS POLARISING					
VA balance			•		
Horiz./vertic. coincindence					
Polarising red-green					
3D images					
SPECIAL TESTS					
Contrast sensitivity					
Colour vision tests					
Animations			_		
MASKS	_	_	_	_	
Black-white					
Red-green					
Polarising	_			-	
DIMENSIONS			_	_	_
WDH (incl. frame)	365 x 20 x 291 mm	605 x 30 x 370 mm	585 x 30 x 360 mm	605 x 30 x 370 mm	740 x 59 x 560 n
Weight	1.5 kg	3.8 kg	3.9 kg	3.8 kg	8.0 kg
Input	AC 115V to 230V	AC 115V to 230V			
Parama annumentian	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz
Power consumption	< 70VA	< 70VA	< 70VA	< 70VA	< 70VA



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TOMEY TCP-SERIES

CHART DISPLAYING MONITORS

DELIGHT IN SIGHT

Patient's vision testing. For now and for

years ahead.



- 5 different monitors available
- Display sizes from 15" to 24"
- Red-green and/or polarising
- Programmable display sequencesNon reflecting display
- Comprehensive test selection
- Colour vision test charts
- Timeless design



THE TOMEY TCP-SERIES



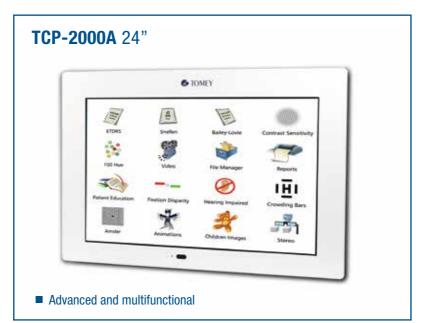
QUALITY IN DETAIL

We fulfill all your needs!

Whether you like a basic model or a high-end sophisticated model – we have it all!

The Tomey chart panels offer the entire tests for refraction, starting from standard optotypes followed by special tests for driving license, colour vision, contrast sensitivity or polarising tests. Of course all charts, necessary for conventional refractive test, are already pre-programmed. For patient education you can show and create various pictures and animations. The test report function allows to generate and print individual reports. Choose your individual monitor up to your needs!

TCP-2000 15" TOMEY Saving Love Saving Lov



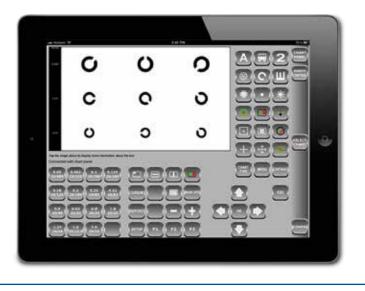


iPAD APP

You want to control your chart panel via iPad? The app **"Chart Max"** works with:

- TCP-2000A
- TCP-2000P
- TCP-3000P
- TCP-3000PX

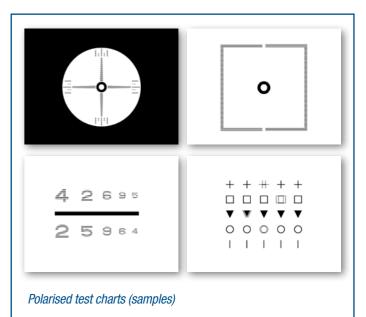
Use the **Chart Max** to control your Tomey chart panel via wireless network. The App works as an easy to use remote control with full functionality, live image of displayed optotypes and reading test samples.







■ High-quality all-rounder with extensive polarising test chart selection and integrated PC



TCP-3000PX 24"

When it comes to correction of associated Heterophoria the **TCP-3000PX** provides the complete and latest standard of a chart displaying monitor — not even because of its brilliant separation for right and left eye.

The **TCP-3000PX** fulfills all essential requirements for a perfect performance.

- Direct or mirrored display
- Special test sequences (MKH)
- Adequate large test field frame for non fixation impulse
- Tests presented with sufficient contrast



