SPECIFICATIONS

Wasking diatance 2 to 7m	TCP-2000	TCP-2000A	TCP-2000P	TCP-3000P	TCP-3000PX
Working distance 2 to 7m			_	_	
Auto-off function 4 to 240 minutes		•	•	•	•
Visus units: Snellen dec., logMAR, Snellen (6/), (20/)				_	
Display size	15"	22"	23"	24"	24"
Image separation: Red-Green	10				
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 OF THE PROPERTY OF T					
Osterberg		•	<u> </u>	_	
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 POLARIZING					
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	582 x 59 x 384 mm	605 x 59 x 384 mm	642 x 59 x 384 mm	740 x 59 x 560 mm
Weight	1.5 kg	6.0 kg	7.0 kg	7.0 kg	8.0 kg
				AC 115V to 230V	AC 115V to 230V
Input	AC 115V to 230V	AC 115V to 230V	AC 115V to 230V		
Frequency	50/60 Hz				
Power consumption	< 70VA				



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TOMEY ASIA-PACIFIC TOMEY CORPORATION JAPAN 2-11-33 Noritakeshinmachi Nishi-ku, Nagoya 451-0051, Japan Phone +81 52 581 5327 Fax +81 52 561 4735 Email intl@tomey.co.jp



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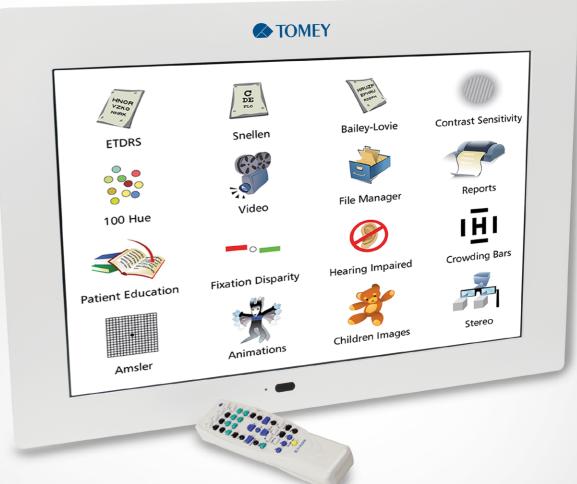
TOMEY TCP-SERIES

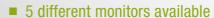
CHART DISPLAYING MONITORS

DELIGHT IN SIGHT

Patient's vision testing. For now and for

years ahead.





- 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!





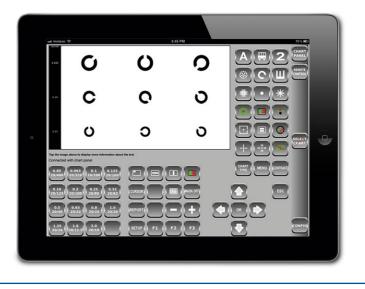


iPAD APP

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

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

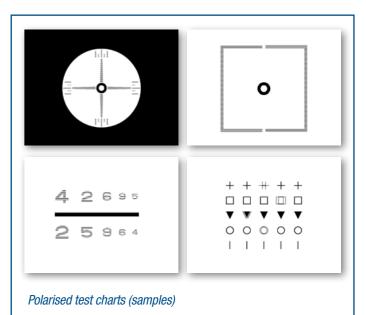
Use the **Chart Max** to control your Tomey chart panel via wireless network. The App works as an easy to use remote control with full functionality, live image of displayed optotypes and reading test samples.







■ 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



