

CHART PANEL TCP-4000 / TCP-4000P

CHART DISPLAYING MONITORS

DELIGHT IN SIGHT

**Sophisticated
vision testing.**

**Bluetooth or
WiFi connection.**



- Bluetooth or WiFi connection to TAP-2000
- High variety of vision tests
- Accurate linear polarisation (TCP-4000P)
- Red-Green and/or polarising tests
- Snellen Charts, ETDRS, Crowding Bars
- Low Vision Charts
- Colour Vision Tests
- Programmable chart sequences

 **TOMEY**
TECHNOLOGY AND VISION

TOMEY CHART PANEL TCP-4000 / TCP-4000P




QUALITY IN DETAIL

Our new generation of Tomey chart panels combines a high variety of standard vision tests with a wide range of special charts such as red-green and/or stereo tests, Amsler tests and colour vision tests. You have the possibility to choose between different letter types as well as different number and symbol types by just one click. The large selection of vision tests in combination with a smooth workflow make the **TCP-4000 / TCP-4000P** a sophisticated chart monitor for your precise refraction.



Wireless Communication with TAP-2000

TCP-4000 / TCP-4000P is the ideal partner for our TAP-2000 automatic phoropter. The chart monitors can be connected to the Phoropter via Bluetooth or WiFi and can easily be operated by the Phoropter itself. Due to the uniform appearance of TCP-4000 / TCP-4000P and TAP-2000, this is a perfect set for your refraction room.



Skip through the tests by simply one click.

CHART /SLIDE SLIDE SHOW CTRS ▾ CTRS ▲ CHART ON/OFF

LETTERS TYPE NUMBER TYPE CHILDREN TYPE VISUS UNITS BACK GROUND

VISA TYPE ETDRS CROWDING BAR METER FOOT REVERSE

RANDOM

BLUETOOTH SETUP ESC OK

PGM A PGM B VA

BACK NEXT PGM VIDEO

Remote control TCP-4000

CHART /SLIDE SLIDE SHOW CTRS ▾ CTRS ▲ CHART ON/OFF

LETTERS TYPE NUMBER TYPE CHILDREN TYPE VISUS UNITS BACK GROUND

VISA TYPE ETDRS CROWDING BAR MVA TEST REVERSE

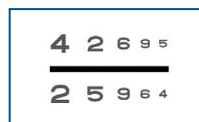
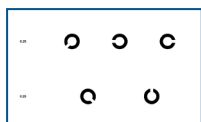
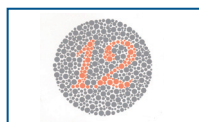
RANDOM

BLUETOOTH SETUP ESC OK

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Remote control TCP-4000P



SPECIFICATIONS

Distance of projection 2.0 ~ 7.0m (0.1 step adjustment)

Charts Landolt, Snellen, Letters, Numbers, Symbols, Astigmatism, Red-Green, Polarising and Heterophoria (TCP-4000P), Crowding Bars, ETDRS, Low Vision, Amsler, Colour Vision, Mask (Horizontal, Vertical, Single Optotype)

Visus Units Decimal, LogMar, Metric, Feet

Visus Types DIN, Decimal, LogMar, Snellen Modified, Snellen Contrast

Program 2 programs with a maximum of 20 charts each

External input/output port USB (USB 2.0), RS-232

Communication Bluetooth / WiFi at wireless connection
RS-232 at wired connection

LCD 23-inch Full-HD

Power Supply AC100-240V, 50/60Hz

Power Consumption 35-45VA

Dimension Body: 583(W) x 55(D) x 423(H) mm
Remote control: 64(W) x 196(D) x 20(H) mm

Weight Body: 5.7 kg
Wall Mount (VESA): 0.37 kg

2019/01 - subject to change without notice



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