

Sight tester for driver's licence test

FT-2

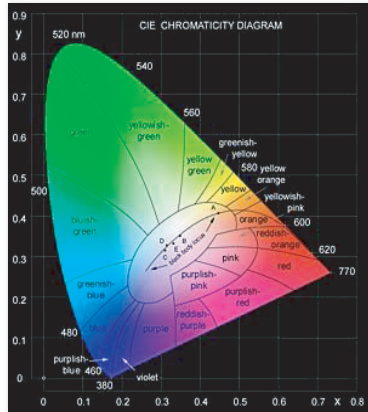
- Very sturdy and durable
- The ideal instrument for driving licence visual test according to DIN 58220, Teil 6.
- Exceptional easy handling.
- No more bulb change thanks to up-to-date LED illumination.
- Integrated rechargeable battery for up to 75 hours of mobile use, being totally independent from wall power sockets.
- Standard coloring:
RAL 9006 White-Aluminium
with RAL 5014 Dove-Blue.
(The blue side plates can also be ordered custom colored.)
- No more incommodious change of test chart disks. All necessary test charts are included together.
- Dimensions (mm)
268 (W) x 297 (D) x 507 (H)



Your test card and writing utensils are always ready to hand thanks to practical storage trays.



The state of battery charge is always displayed by an LED.



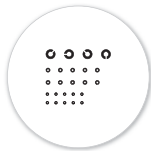
The bon FT-2 is working with color-coordinated, selected state-of-the-art white light-emitting diodes [abbr.: LED].

This innovation brings many advantages compared with common light sources:

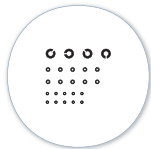
- 100.000 hours of operation time guaranteed
- constant brightness and colour purity level over the entire life time
- lower maintenance costs due to no need of changing bulbs
- extremely low generation of heat
- nearly no mechanic sensibilities

Driver's licence vision test according to DIN 58220-T6

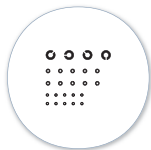
Test 1
R
VA 0.32
VA 0.7
VA 1.0



Test 2
L
VA 0.32
VA 0.7
VA 1.0

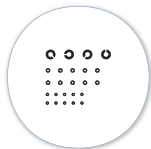


Test 3
BIN
VA 0.32
VA 0.7
VA 1.0

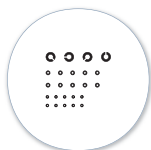


Repeat with new alignment of landolt rings.

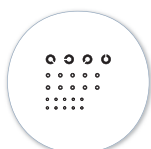
Test 10
R
VA 0.32
VA 0.7
VA 1.0



Test 11
L
VA 0.32
VA 0.7
VA 1.0



Test 12
BIN
VA 0.32
VA 0.7
VA 1.0



Additional vision tests

Vision balance testing

Test 4



Phoria testing horizontal

Test 5



Phoria testing vertical

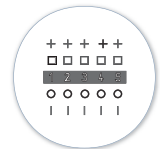
Test 6



Stereo vision testing

Test 7

Stereo angle
400"
200"
100"
60"



Glare testing

Test 8
BIN

VA 0.25 / 0.5
VA 0.8 / 1.0



Vision acuity test (numbers)

Test 9
BIN

VA 0.5
VA 0.63
VA 0.8
VA 1.0
VA 1.25

