

Schuhfried VTS Hardware

Input Devices

Many tests of the Vienna Test System (VTS) can be worked on with mouse and keyboard, but not all respondents are comfortable that way, and so they might be at a disadvantage. This is why our hardware designers developed special ergonomic input devices - e.g. the light pen - that can be used in addition to the normal PC keyboard, the mouse and the touch screen. Choose the devices that are most user-friendly for the individual tests and thus heighten the respondents' motivation and acceptance. Apart from that some tests can only be presented using special input devices and peripheral units (see Motor Performance Series).



Light Pen, Model 64021 & Model 64022

Especially those respondents who rarely work with a PC prefer this device. Answers are entered on a normal monitor, on which so-called target points appear. These light up, when the respondent points to them directly with the light pen. A cross appears in order to signify that the answer was registered.

Response Panels

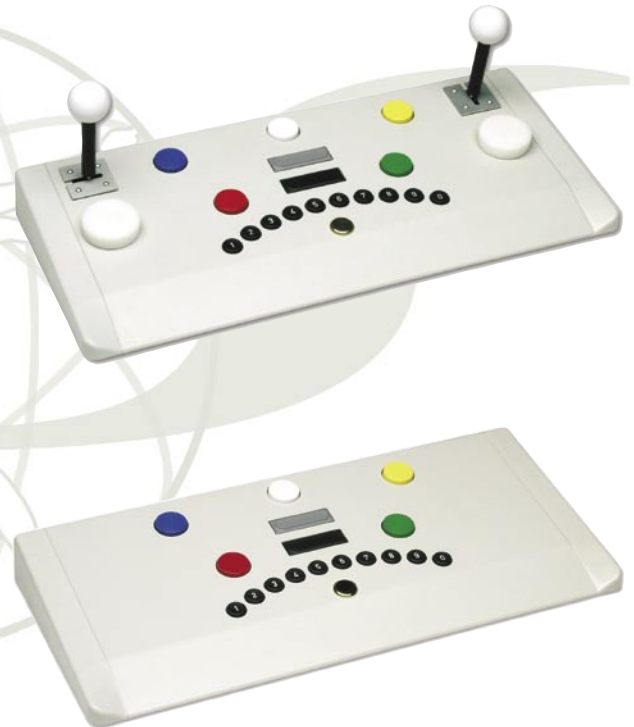
Two special panels were developed so that answers can be entered in a user-friendly way. They can be used for the presentation of many tests:

Response panel, standard, Model 64024

- Seven color-keys
- Ten number keys
- One sensor key
- A connection possibility for a pedal
- USB interface

Response panel, universal, Model 64025

- Seven color-keys
- Ten number keys
- One sensor key
- Two control knobs
- Two analog joysticks
- A connection possibility for a pedal
- USB interface



Extra Devices

Motor Performance Series, Model 64030

corresponding test: Motor Performance Series (MLS)

The Motor Performance Series is a highly developed and precise test that was developed according to Fleischmann's factor-analytical study of fine motor skills. Dynamic as well as static dimensions of finger-hand-arm movement are measured.

The following six factors of fine motor skills are assessed by the MLS:

- Aiming (of the movement)
- Hand unrest, tremor
- Precision of arm-hand movements
- Manual and finger skill
- Speed of arm and hand movement
- Wrist-finger speed



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