

T-Varia Connect

14025070

Discovery



Equals



Achievement

THEPRA

T-Varia Connect combines Thepra's hands-on lighting system trainer with Electude's state-of-the-art e-learning to create a complete learning environment. T-Varia Connect includes three panels with controls, front and rear lighting. Thepra also offers enhancement modules for basic circuits, relay circuits, wipers and trailer.

This combined e-learning and hands-on trainer provides discovery-based online learning modules with practical assignments that teach learners:

- How to read and use wiring diagrams
- How to identify electrical and electronic components, assemblies and systems
- Testing and maintenance of electrical and electronic circuits
- Selection and use of measuring and testing devices
- Measurement and evaluation of electrical values and signals
- Documentation of results by comparing calculated values to manufacturer specifications



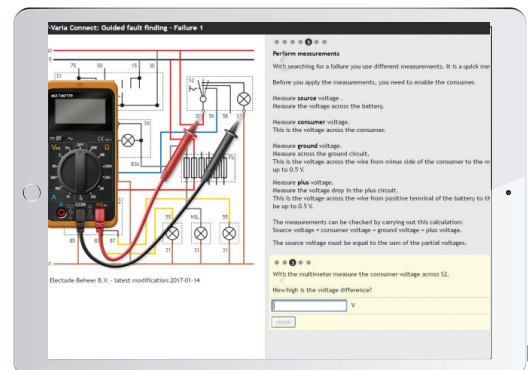
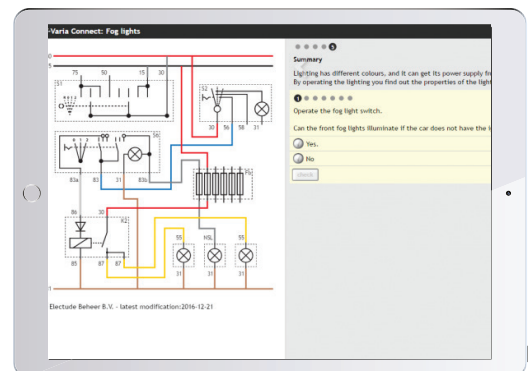
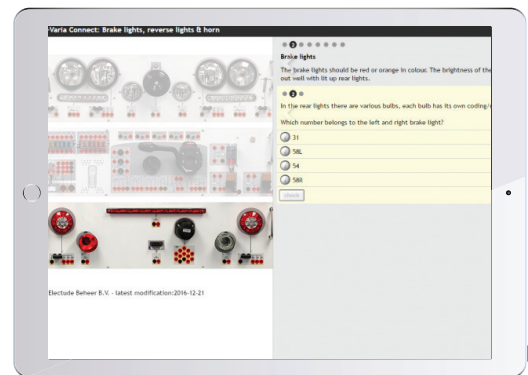
ELECTUDE'S E-LEARNING COURSE OVERVIEW

Preliminary theory with T-varia Connect (basic)

- Electrical fundamentals
- Resistance
- Ohm's law
- Multimeter autorange
- Series circuits
- Parallel circuits
- Watt's law
- Relay
- Lighting
- Light sources
- Tail lights
- Headlights
- Cornering lights
- Legal regulations for lights (UNCE)

Practical assignments with T-Varia Connect (basic)

- T-Varia Connect: Parking lights / rear lights
- T-Varia Connect: Dipped headlights / main beam
- T-Varia Connect: Daytime running lights
- T-Varia Connect: Brake lights, reverse lights & horn
- T-Varia Connect: Fog lights
- T-Varia Connect: Indicators
- T-Varia Connect: Guided fault finding - Failure 1
- T-Varia Connect: Guided fault finding - Failure 2
- T-Varia Connect: Failure 1
- T-Varia Connect: Failure 2
- T-Varia Connect: Failure 3
- T-Varia Connect: Failure 4
- T-Varia Connect: Failure 5
- T-Varia Connect: Failure 6
- T-Varia Connect: Failure 7



All product specifications are subject to change without prior notice.