

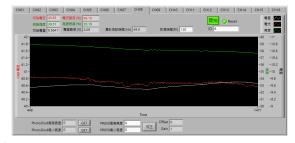
Luminescence Technology Corp.

OLED Life Test System

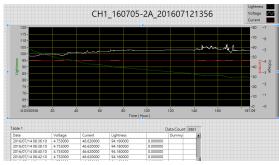
Independently Customized Test Channel



Software



Calibration



Characteristics of Function:



Easy to use



Friendly user interface

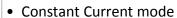


Individual test channel: each test channel is individual and not influenced by operation from other channels.



Customized design of testing adaptor with I/O connectors to the platform: the adaptor and connector can be customized according to device drawing and positioning.

Test Application



- Program restart can reload last configuration and status
- Automatic test termination when brightness test limit is reached
- Real-time graphics of current, voltage and brightness
- Independent calibration data for

Hardware Specification

• 8 channels per test system

Operational Environment : 0~50°C

• Current Range: 0~20mA

• Step current : 1mA

Maximum Voltage: 20V

• Current Accuracy: < 1.5%

• Detector Type : Si Photodioes

W- ------ 22004400 --

• Wavelength range: 320~1100nm

Head office: 2F, No. 17, R&D Road II, Science-Based Industrial Park, Hsin-Chu 30076, Taiwan, R.O.C.

Tel: +886-3-666-3188, Fax: +886-3-666-9288

Taipei office: 31F-5, No. 99, Sec. 1, Xintai 5th Rd., Xizhi, New Taipei City 22175, Taiwan, R.O.C.

Tel: +886-2-2697-5600, FAX: +886-2-2697-5601

