



QUICK REFERENCE GUIDE

KI2400/KI2800 Series Light Source

Quick Reference Guide – KI2400/KI2800 Light Source

KI2400/KI2800 HAND HELD FIBER SOURCE,

Manual operation

- To remove interchangeable connector adaptor, press button on front of case and pull off adaptor. This may be easier with a test lead attached.
- To turn on press [On/Off].
- To view firmware version, hold [F4] then press [On/Off].
- To view all display segments, press and hold [On/Off], [F1] at the same time until it stops beeping.
- To defeat auto power-off, hold [On/Off] for 3 seconds at turn on until 'Perm' is displayed.
- Low battery is indicated with a battery symbol.
- To enter Source menu, press [Source].
- To return to Home menu, press [Home].
- To turn on back light press [Backlight].

Source Menu:

- Press [-] or [+] to select operating wavelength.
- To change power level, press [F2] then use [-] or [+] (laser light source only, not available for LED sources).
- To restore default power level, press [F2] then press [Toggle centre] (laser light source only, not available for LED sources).

- To select modulation while source is on, press and release [Mode]. Press [Mode] again to select next available frequency or ID-tone. Alternatively, press and hold [Mode] then use [-] or [+] to cycle through all options.
- To end modulation, press and hold [Mode] then press [Toggle centre]. Alternatively, press and hold [Mode] for 3 sec.

Autotest Operation

- To start Autotest press keys below on light source;
For light sources with up to 4 λ : Press [AUTOTEST].
For light source with 5 or more λ :
 - press [Auto] to start Autotest for the default wavelength group (possibly "singlemode").
 - hold [-] then press [Auto] to initiate Autotest for the other wavelength group (possibly "multimode").
- To check wavelength status, e.g. if it is selected for limited wavelength AutoTest, press [F4] while source is on.
- To toggle selection of wavelengths for limited wavelength AutoTest, press and hold [Toggle centre] then press [F4] while source is on.
- To start limited wavelength AutoTest, press and hold [Toggle centre], then press [Auto].

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Change Records:

Rev	Date	Editor	Change description
6	20/4/2017	TO Ng	Added instruction to view full segment of display & to view FW version (under 3 under Manual Operation section).