Quick Reference Guide (Single Docking Station For MGT)

Power On & Off

- To turn on, press and hold the Calibration or Bump Test button for 2 seconds.
- To turn off, press and hold the Calibration and Bump Test button for 2 seconds.
- Automatic power save mode after 5minutes of inactivity.

LED`s

Description		
Bay LED	●	Stand by
	● ●	Injecting fresh air
	● ● ●	Test
	● ● ● ●	Purging remaining gas
	● ● ● ● ●	Save a log data
	● ● ● ● ● ●	Test pass
	●	Test Fail
Power LED	🟢	Green – Power On
	🔴	Red – Low Battery
	🟠	Orange – SD Card not attached or full storage

Set up Calibration Gas Cylinder

- Attach the demand flow regulator with the tube to the cylinder
- Check the pressure gauge on regulator
- Insert the tube with the inlet

SD Card
BumpTest
Calibration
Fresh Air Port
Inlet Port
LED Hole
Exhaust Port

Important Notes

- SD Card must be installed to store the test results
  - Recommend to use SDHC Class10 (8G, 16G)
  - SD card UHS-I, UHS-II is not supported)
- The latest MGT firmware will be updated automatically
- For bump testing, ensure the cylinder gas concertation is above the "Low Alarm" setting in the MGT
- For calibration, ensure the MGT "Cal Concentration" setting is the same as the cylinder gas concentration
- Any monitors that fail a bump test must be calibrated before use
- Do not use a monitor that fails a calibration.
- When connecting SENKO IR Link, make sure "Write" button has clicked to save customized settings.

Bump Test

- Insert the monitor(s) into the bay facing down
- Press the bump test button for 2 seconds to execute Bump Test
- Up to 1,000 bump tests on a single charge

Calibration

- Insert the monitor(s) into the bay facing down
- Press the calibration button for 2 seconds to execute Calibration test

Test Results

- All (six) blue Bay LEDs illumination indicates if the MGT has passed the test
- The third blue Bay LED illumination indicates if the MGT has failed the test

Trouble Shooting

- Bay Light does not turn on /test not performed
  - Clean Monitor IR window
  - IR interference
  - Monitor in gas alarm state
- All tests fail
  - Gas cylinder empty
  - Gas Expired
  - Wrong gas concentration(s)
- Test results are not stored
  - SD Card not attached or full storage
- If you're unable to resolve technical issues, please contact the product's authorized reseller or SENKO service center.