Empowered by Innovation **NEC**

# 24-7 GUIDELINES

## NEC Public Display

## INFORMATION ON NON-STOP OPERATION (24/7)

NEC recommends the avoidance of actual 24/7 use of Public Displays. If such use is deemed inevitable, NEC approves the following products to be used in such conditions:

| | | |
|---|---|---|
| NEC MULTISYNC® LCD8205 | NEC MULTISYNC® P551 | NEC MULTISYNC® X431BT |
| NEC MULTISYNC® P401 | NEC MULTISYNC® P701 | |
| NEC MULTISYNC® P461 | NEC MULTISYNC® X461UN | |
| NEC MULTISYNC® P521 | NEC MULTISYNC® X461HB | |

## RECOMMENDATIONS FOR OPTIMIZING 24/7 OPERATIONS

- Content should not be of static nature (Image retention is not covered by warranty).
- Operating temperature should be as low as possible (ideal: room temperature).
- If possible, reduce brightness (reduces wear on the LCD panel and minimizes power consumption).
- Where possible minimize the contrast of the content (sharp black/white contrasts should be avoided).

## THE FOLLOWING PRODUCTS ARE NOT APPROVED FOR 24/7 OPERATIONS

| | |
|---|---|
| NEC MULTISYNC® V321 | NEC MULTEOS M401 |
| NEC MULTISYNC® V421 | NEC MULTEOS M461 |
| NEC MULTISYNC® V461 | NEC MULTEOS M521 |
| NEC MULTISYNC® LCD4215-2 | |

**Energy Efficiency:** Carbon footprint meter
**Ecological Materials:** Minimal use of harmful materials
**Ecological Standards:** ErP Compliant

Save printing waste. All NEC Datasheets are available for download at our website
www.nec-display-solutions.com

**ErP** COMPLIANT

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