

Electromagnetic compatibility information Medinose 2 Slim Anti-allergy device

Item number: 99456

The devices manufactured by NETOP INDUSTRIAL CO.LTD. conform to this IEC60601-1-2:2014 standard for both immunity and emissions. Nevertheless, special precautions need to be observed:

- The devices should not be used adjacent to or stacked with other equipment. In case adjacent or stacked use is necessary, the device should be observed to verify normal operation in the configuration in which it will be used.
- Portable RF communications equipment (including peripherals such as antenna cable and external antennas) should be no closer than 30cm (12 inches) to any part of the device, including cables specified by the manufacturer. Otherwise, degradation of the performance of this equipment could result.
- Use of accessories and cables other than those specified or provided by the manufacturer of this equipment could result in increased electromagnetic emissions or decreased electromagnetic immunity of this equipment and result in improper operation.

The compliance for each EMISSIONS and IMMUNITY standard can be referred to following tables:

Table 1

Emission test	Compliance
RF emissions CISPR 11	Group 1
RF emissions CISPR 11	Class B
Harmonic Emissions IEC61000-3-2	Not applicable
Voltage fluctuations/ flicker emissions IEC 61000-3-3	Not applicable

Table 2

Immunity test	Test level	Compliance
Electrostatic discharge (ESD) IEC61000-4-2	±8kVcontact ±2kV,±4kV, ±8kV,±15kV air	Compliant
Radiated RF IEC 61000-4-3	10 V/m 80 MHz – 2,7 GHz 80 % AM at 1 kHz	Compliant
Conducted disturbances induced by RF fields IEC 61000-4-6	3 V 0,15 MHz – 80 MHz 6 V in ISM and amateur radio bands between 0,15 MHz and 80 MHz 80 % AM at 1 kHz	Not applicable
Rated power frequency magnetic fields IEC 61000-4-8	30 A/m 50 Hz or 60 Hz	Compliant

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Table 2 - continued

Immunity test	Test level	Compliance
Electrical fast transients / bursts IEC 61000-4-4	Power supply lines: ± 2 kV 100 kHz repetition frequency Input/output lines: ± 1 kV 100 kHz repetition frequency	Not applicable
Surges IEC 61000-4-5	Line-to-line: $\pm 0,5$ kV, ± 1 kV Line-to-ground: $\pm 0,5$ kV, ± 1 kV, ± 2 kV	Not applicable
Voltage dips IEC 61000-4-11	0 % U_T ; 0,5 cycle at 0°, 45°, 90°, 135°, 180°, 225°, 270° and 315° 0 % U_T ; 1 cycle and 70 % U_T ; 25/30 cycles Single phase: at 0°	Not applicable
Voltage interruptions IEC 61000-4-11	0 % U_T ; 250/300 cycle	Not applicable

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