



Instruction manual (EN)

The information available in this information notice is believed to be correct at the time of publication. The notice may be modified without notice and in no way engages the liability of the company INTUITIVE INSTRUMENTS SAS, domiciled at 86 rue Voltaire, 93100 Montreuil, in France.

Technical specifications

General

- Dimensions (Length * width * height): 317 * 146 * 36 mm (12.5" * 5.8" * 1.4") for the standard Pure version and 317 * 165 * 36 mm (12.5" * 6.5" * 1.4") for the Deluxe version with strips on the long edges (3 possible materials for the strips; cork, anodized aluminum and beech with tinted varnish)
- Weight: 0.52 kg (1.15 lbs) for the standard Pure version
- Category: Music controller

Interface

- Keyboard: 61 hexagonal keys sensitive to pressure (Z axis) and position sensing (X and Y axes) with RGB backlighting
- Encoders: 4 clickable encoders with RGB backlighting
- Buttons: 10 push buttons with RGB backlighting
- Slider: 6-zone capacitive slider with RVB backlighting

Important information: changes or modifications to the equipment not expressly approved by INTUITIVE INSTRUMENTS SAS can void the user's authority to use the equipment.

Safety

- Read these instructions
- Keep these instructions
- Follow all warnings
- Follow all instructions for use
- Do not disassemble the product when it is powered: unplug all cables if you need to disassemble
- Do not expose this device to rain, mold, splashes and avoid using the device near liquid
- Use a dry cloth to clean the product
- Do not cover or store the device when it is powered on
- Do not place the product near a heat source
- Use the accessories (cables, strips, keyboards, etc.) recommended by the manufacturer
- Disconnect the device from the mains voltage in the event of a lightning storm or if the product remains unused for a long period of time
- Use the product under standard environmental conditions, temperature between 15°C and 35°C, humidity between 30% and 70%
- Do not leave the product in direct sunlight

In the event of a malfunction, consult the documentation on dualo.com. If no solution resolves your problem, contact support: dualo.com/support.

Warranty

Duration

The warranty period is set in accordance with the legislation of the country in which the product was sold. In France, the warranty period is 2 years from the date of delivery.

Exclusions and limitations

This warranty does not apply to any product not belonging to INTUITIVE INSTRUMENTS, even if it is packaged or sold with the product.

This warranty is void if the product has been damaged as a result of an accident, abuse, misapplication or modification not authorized by INTUITIVE INSTRUMENTS.

Inputs/Outputs

- USB-C port: standard USB 3.0 port, USB-C connector, 5 V and 0.9 A max (max consumption: 4.5 W)
- MIDI IN and MIDI OUT: standard MIDI communication (serial communication), stereo 3.5 mm (1/8") minijack connectors, 5 V and 5 mA max
- CV "PITCH" and CV "MOD": analog communication (Control Voltage), mono 3.5 mm (1/8") minijack connectors, 0 to 5 V and 20 mA max. Active impedance equivalent to 1 kohm
- CV "GATE": analog communication on/off (Control Voltage), mono 3.5 mm (1/8") minijack connectors, 0 or 5 V and 20 mA max. Active impedance equivalent to 1 kohm

Declaration of conformity

Europe (CE certification)

INTUITIVE INSTRUMENTS declares that this product complies with the specifications of the European directive EN 61000.

United States of America (FCC certification)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This warranty does not cover normal wear and tear.

This warranty will not apply if the factory-applied serial number has been changed or removed from the product.

This warranty does not apply to damage or defects caused by natural disasters.

This warranty is not transferable and is only exchangeable by the original end user purchaser.

No other person (distributor, reseller, etc.) is authorized to make a warranty promise on behalf of the company.

Scrapping

All countries

Contact the electronic product collection and recycling organizations in your country of residence to recycle this product correctly.