

EC Declaration of Conformity

1. **Product model:** CR-86X06

2. **Name and address of the manufacturer or his authorized representative:**

CTOUCH Europe B.V.
Achtseweg Zuid 153 R
5651 GW Eindhoven
The Netherlands

3. **This declaration of conformity is issued under the sole responsibility of the manufacturer.**

4. **Object of the declaration:**

Equipment: Touchscreen
Brand name: CTOUCH
Model/type: CR-86X06
Rating: Input: 100-240V~ 50/60Hz,
USB Output: USB 2.0: DC5V, USB 3.0: DC5V, USB type C: DC20V

5. **The object of declaration described above is in conformity with the relevant Union harmonization legislation:**

Low Voltage Directive (LVD) 2014/35/EU
Electromagnetic Compatibility Directive (EMC) 2014/30/EU
Commission Regulation 2019/2021/EU Ecodesign requirements for electronic displays
Commission Delegated Regulation 2019/2013/EU Annex III (A, B, C, D, E) of 2019/2021/EU
Radio Equipment Directive (RED) 2014/53/EU
Restriction of Hazardous Substances II (ROHS II) Directive 2011/65/EU & 2015/863/EU
Regulation (EC) 1907/2006 Registration, Evaluation and Authorization of Chemicals (REACH)

6. **References to the relevant harmonized standards used or references to the other technical specifications in relation to which conformity is declared:**

LVD: EN IEC 62368-1:2020+A11:2020
EMC: EN 55032:2015+A11+A1:2020
EN 55035:2017+A11:2020
EN IEC 61000-3-2:2019+A1:2021
EN 61000-3-3:2013+A1:2019+A2:2021
ErP: EN 50564:2011
EN 62087-1:2016; EN 62087-2:2016; EN 62087-3:2016;
EN 62087-7:2019
FCC: Part 15 Subpart B:2019
RED: ETSI EN 300 328 V2.2.2:2019 ETSI EN 301 489-1 V2.2.3:2019
ETSI EN 301 893 V2.1.1:2017 ETSI EN 301 489-3 V2.1.1:2019
ETSI EN 300 440 V2.2.1:2018 ETSI EN 301 489-17 V3.2.4:2020
EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020
Energy Star: ENERGY STAR Program Requirements for Displays Version 8.0
IEC 62301 Ed 2.0: Household Electrical Appliances - Measurement of Standby Power
IEC 62087 Ed 3.0: Methods of Measurement for the Power Consumption of A/V

Signed for and on behalf of:

Eindhoven, 24 October 2023

Manufacturer:

CTOUCH Europe B.V.



R. van der Woude, CEO