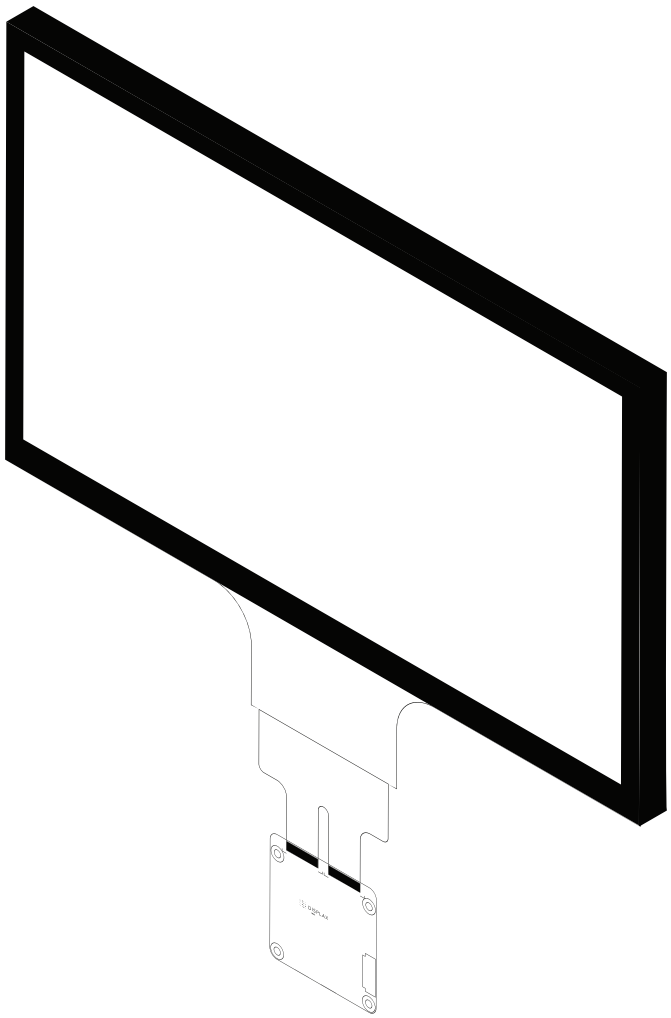
SPEC FILE

SKIN ZEETO

TOUCH FOR HARSH ENVIRONMENTS



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SPEC FILE

SKIN ZEETO

TOUCH FOR HARSH ENVIRONMENTS

GENERAL SPECIFICATIONS



Up to 20mm
Glass Thickness



Finger
Touches



Between
7” and 75”



Fast
Response



Resistant to Rain,
Dust Ice and UV

SIZE

From 7” up to 75”

BENEFITS

High-performance touch experience
Reliable for outdoor environments
Easy and versatile integration
Compatibility with wire

KEY FEATURES

Custom designed sensor
Works with glass thickness up to 20 mm
Flexible projected capacitive sensor
Glove-compatible touch

TYPICAL INSTALLATIONS

Industrial
Medical Equipments
Kiosks and Ticketing Machines
Outdoor Touch Applications
Vending and ATM
Transportation and Interactive Signage

CERTIFICATIONS

CE RoHS FC

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TECHNICAL SPECIFICATIONS

SKIN ZEETO

TOUCH FOR HARSH ENVIRONMENTS

GENERAL

Detection Method	Projected Capacitive Technology Multitouch
Input Method	Finger and Gloved Finger
Number of Simultaneous Touches	10
Number of Channels	
ZEETO	32 Tx, 32 Rx
ZEETO Max	40 Tx, 72 Rx
Film Sensor Thickness	100 Micron transparent polymer film
Noise Shielding	DISPLAX XTR-Shield™ Plus, a proprietary noise filtering technology
Sizes	
ZEETO	7” to 24”
ZEETO Max	24.1” to 75”
Aspect Ratio	Custom designed sensor
Controller	Printed circuit board with mini USB connector
Adhesive	Permanent or Removable
Substrate	Glass and other non-conductive materials
Interface	USB HID (default); SPI, I2C, SERIAL TTL/RS232 (on request); Industrial Connector (on request)
Data Connectivity	USB 2.0 full speed with Mini-USB Connector (default)
Touch Accuracy	<1mm in 15” with 4mm glass
Controller Weight	
ZEETO	10 g
ZEETO Max	12 g
Controller Dimensions	
ZEETO	59 mm x 60.2 mm x 6.9 mm
ZEETO Max	85 mm x 55 mm x 6,9 mm
USB Cable Length	Up to 1.8m (not included)
Trackpad Emulator	Available (upon request)
OS with Multitouch	Windows 7 and later, Ubuntu, Android and other Multitouch Enabled OS
OS with Single Touch	Mac OS (Multitouch Support Through TUIO Bridge for Applications)
OS with Mouse Emulation	Detected automatically on supported OS

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TECHNICAL SPECIFICATIONS

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TOUCH FOR HARSH ENVIRONMENTS

PERFORMANCE

Substrate Thickness	Up to 20 mm
Touch Response	7 milliseconds
Calibration	DISPLAX Connect™

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TECHNICAL SPECIFICATIONS

SKIN ZEETO

TOUCH FOR HARSH ENVIRONMENTS

POWER CONSUMPTION

ZEETO	USB powered @ 5 V DC Operation consumption: 120 mA
ZEETO Max	USB powered @ 5 V DC Operation consumption: 140 mA

RELIABILITY

Operating Temperature	-20°C to 70°C
Storage Temperature	-30°C to 80°C
Operating Humidity	0% to 95%, at 60°C, non-condensing
Storage Humidity	0% to 100%, non-condensing
Life Time Expectancy	Unlimited (Touch Sensor)
Life Time Expectancy	1 million hours (Touch Controller)
Warranty	2 years

DISPLAX CONNECT™

Windows	10, 11
Ubuntu	22.04 LTS, 24.04 LTS
MacOS	Tahoe, Sonoma

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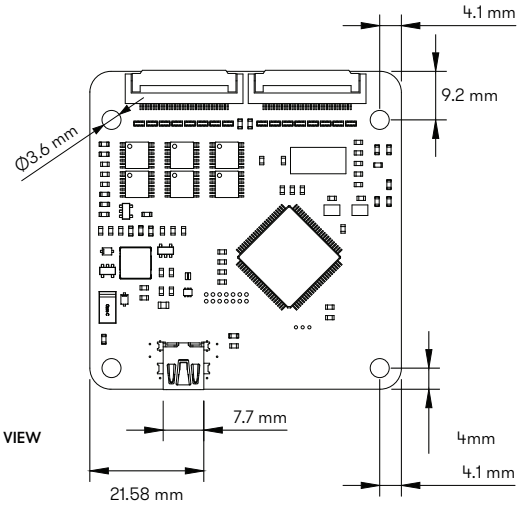
TECHNICAL DRAWINGS

SKIN ZEETO

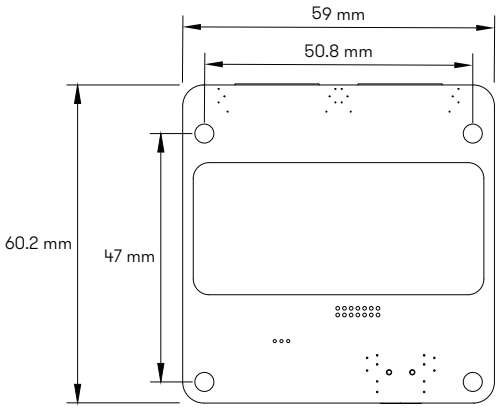
TOUCH FOR HARSH ENVIRONMENTS

DIMENSIONS

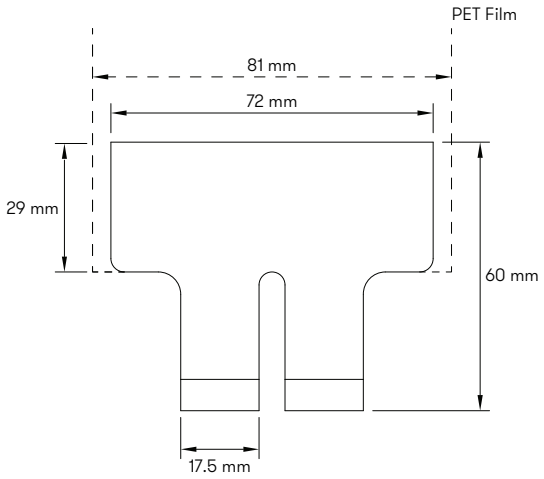
ZEETO



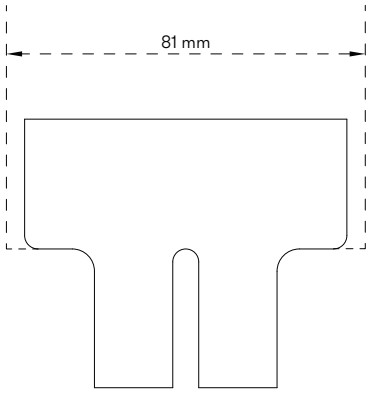
FRONT VIEW



BACK VIEW



FRONT VIEW



BACK VIEW

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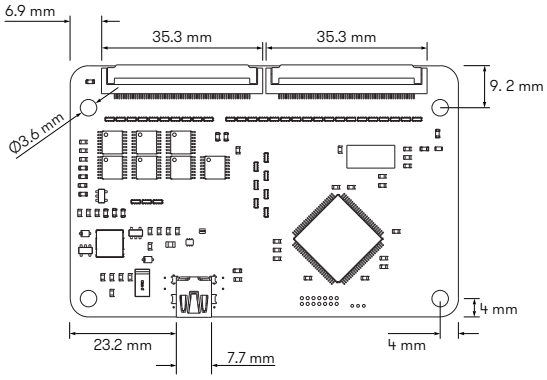
TECHNICAL DRAWINGS

SKIN ZEETO

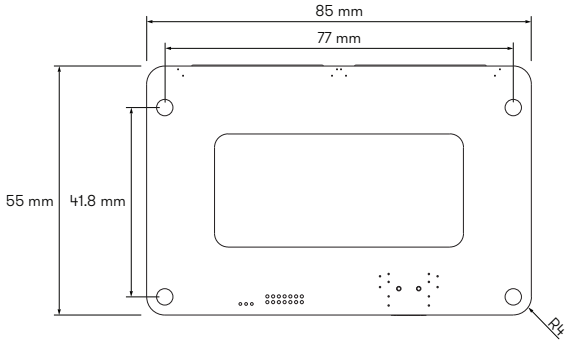
TOUCH FOR HARSH ENVIRONMENTS

DIMENSIONS

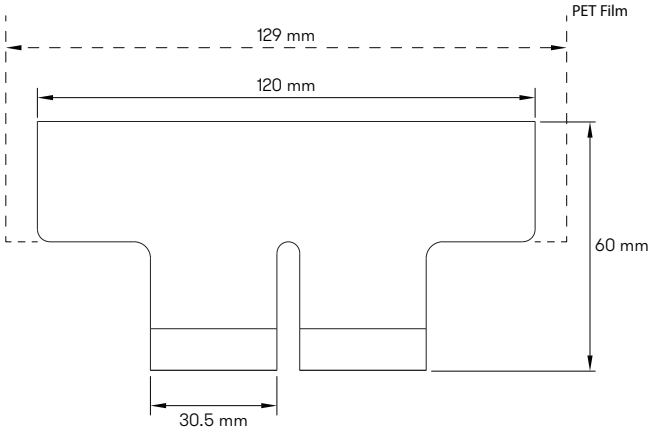
ZEETO Max



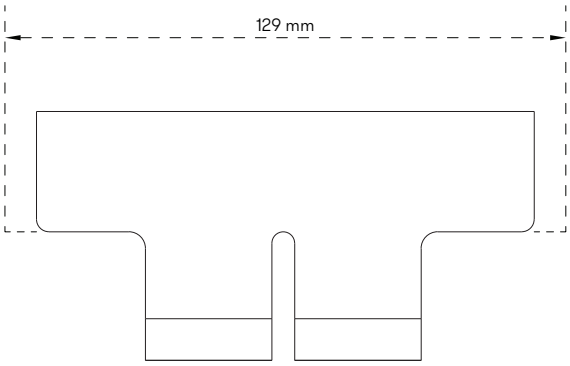
FRONT VIEW



BACK VIEW



FRONT VIEW



BACK VIEW

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