

OPS-A1



GENERAL SPECIFICATIONS

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|---------------------------|------------------------------------|
| Device Type | Open Pluggable Specification (OPS) |
| Operating System | Android 12 |
| CPU | ARM Cortex A55 x 4 (1.6 GHz) |
| GPU | ARM Mali-G52 MP1 |
| RAM | 4 GB LPDDR4 |
| Internal Storage | 32 GB eMMC PCIe M.2 |
| Touchscreen Compatibility | Yes |
| TPM | 2.0 |
| Architecture | 64 bit |
| Display Resolution | 1920 x 1080 @ 60 Hz |

CONNECTIVITY

| | |
|------------------------------|---|
| USB-A 3.0 | x2 |
| USB-A 2.0 (OTG) | x1 |
| Expandable Storage (MicroSD) | x1 |
| Microphone (3.5 mm) | x1 |
| Network (RJ45) | 10/100/1000 Mbps |
| Wi-Fi | IEEE 802.11 a/b/g/n/ac/ax (dual band 2.4 GHz and 5 GHz) |
| Bluetooth | 5.2 |

POWER

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|---------------------------|------------|
| Power Requirements | 12-19 V DC |
| Power Consumption Maximum | 90 W |
| Power Consumption Standby | <= 0.5 W |

ENVIRONMENTAL

| | |
|-----------------------|-------------------------------|
| Operating Temperature | 0°C to 40°C (32°F to 104°F) |
| Storage Temperature | -20°C to 60°C (-4°F to 140°F) |
| Operating Humidity | 10% to 95% |
| Storage Humidity | 10% to 90% |

PHYSICAL SPECIFICATIONS

| | |
|--------------------|--|
| Product Dimensions | 200 x 120 x 30 mm (7.9 x 4.7 x 1.2 in) |
| Packed Dimensions | 265 x 212 x 50 mm (10.4 x 8.4 x 2 in) |
| Net Weight | 0.7 kg (1.5 lbs) |
| Packed Weight | 0.84 kg (1.85 lb) |

USABILITY

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|---------------------------|--|
| Promethean Essential Apps | Including Whiteboard, Screen Share, Screen Capture, Annotate, Spinner, and Timer |
| Google Apps | Including Play Store, Chrome, Drive, Meet, and YouTube |

PACKED CONTENTS

| | |
|-------------------|---|
| What's in the Box | OPS-A x1, Antenna x2, Installation Guide x1 |
|-------------------|---|

COMPLIANCE & CERTIFICATION

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|--------------------------|----------------------------|
| Regulatory Certification | CB, CE, FCC, RCM, UL, RoHS |
| EDLA Certification | Yes |

WARRANTY

| | |
|-------------------|--|
| Standard Warranty | 3-Year Warranty. For more information, visit PrometheanWorld.com/Warranty . |
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INSTALLATION

The installation of this product should be completed by a qualified installer. Use of components not supplied by Promethean or not meeting minimum specifications may impact performance, safety and warranty. For more information, visit Support.PrometheanWorld.com.

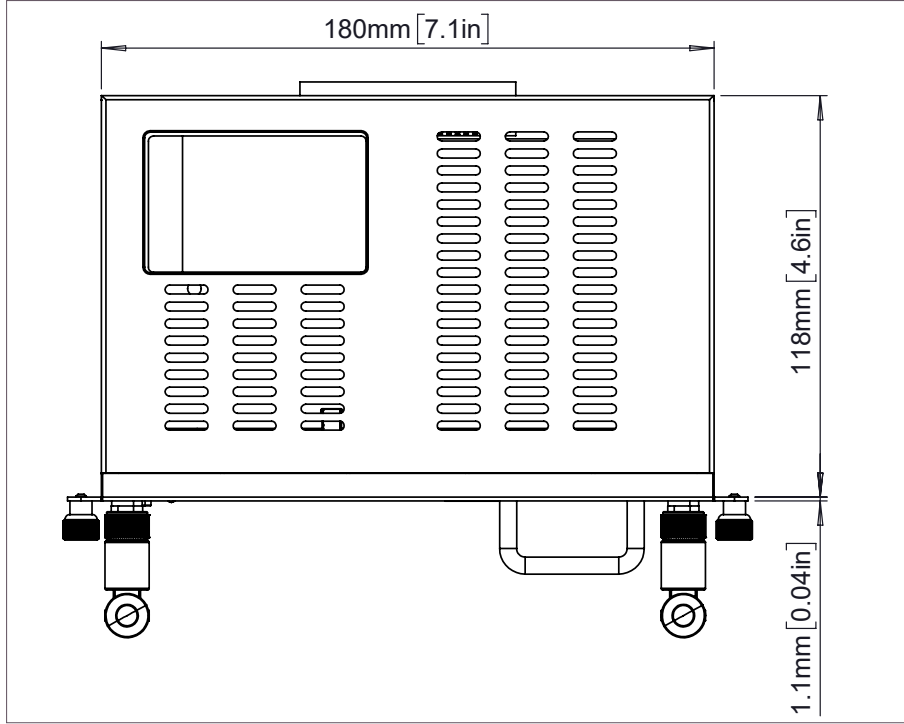
SUPPORT

For all Promethean products, visit Support.PrometheanWorld.com.

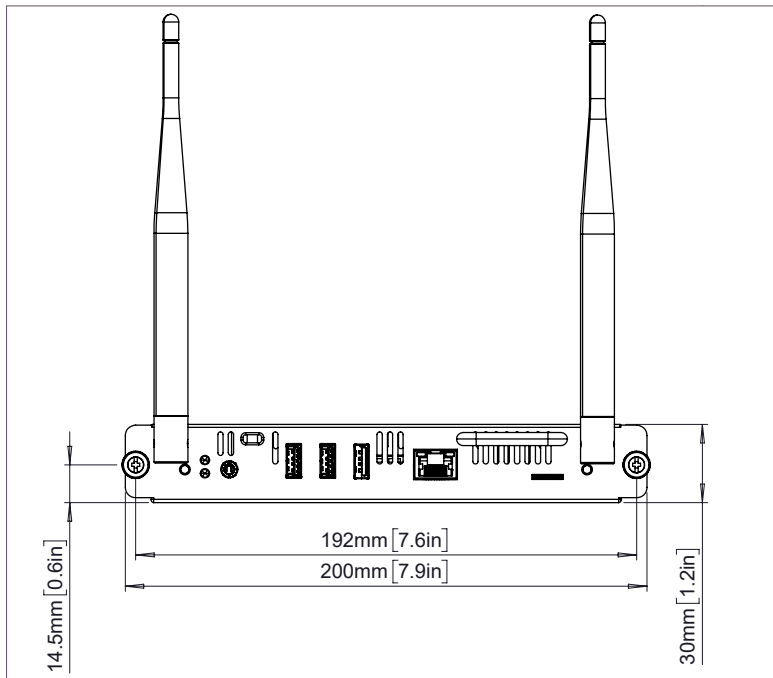
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TECHNICAL DRAWINGS

Top



Front



Side

