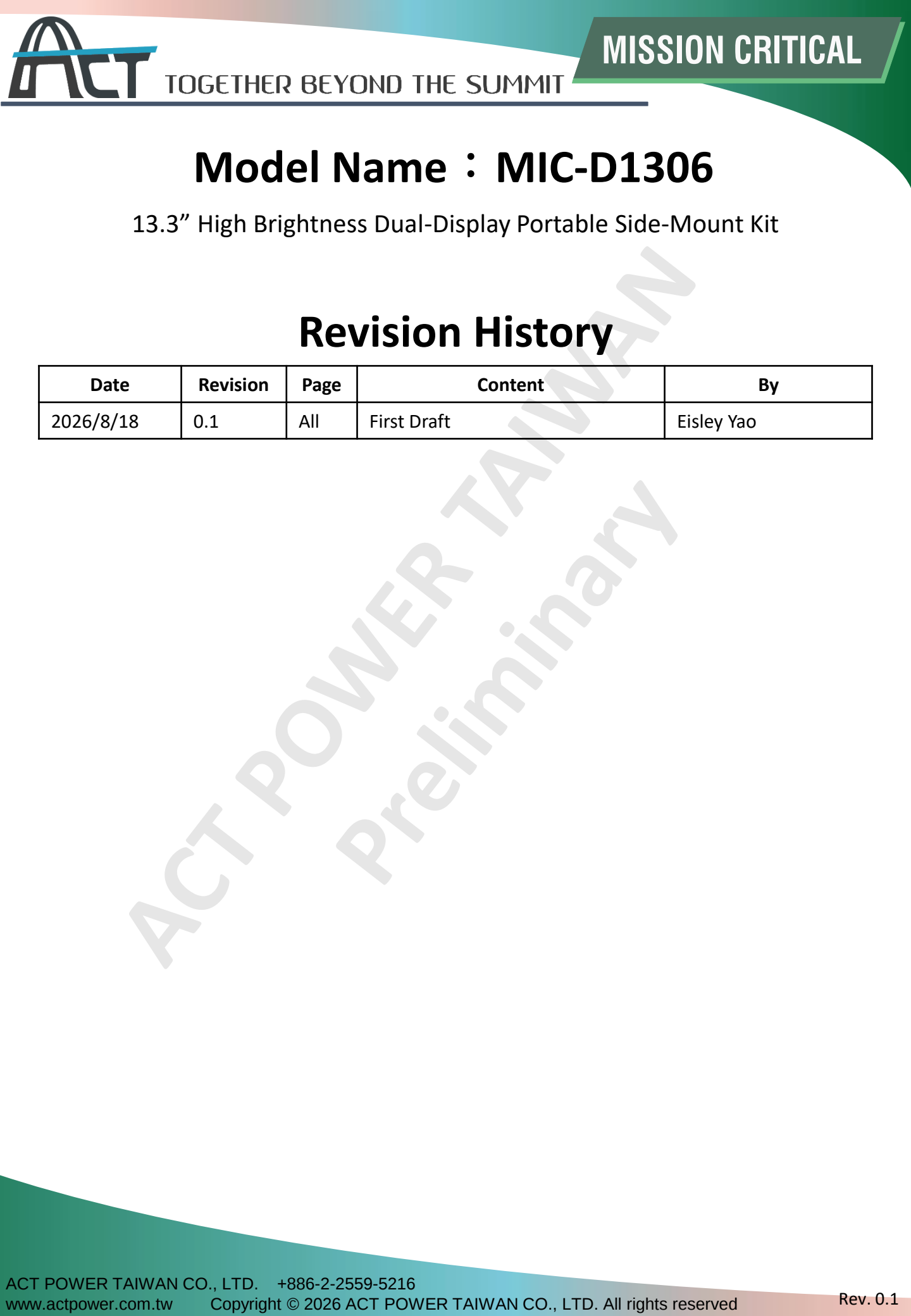




Model Name : MIC-D1306

13.3” High Brightness Dual-Display Portable Side-Mount Kit

Revision History

Date	Revision	Page	Content	By
2026/8/18	0.1	All	First Draft	Eisley Yao

ACT POWER TAIWAN
Preliminary

MIC-D1306

13.3" High Brightness Dual-Display Portable Side-Mount Kit

Features

- Dual 13.3" Full HD Rugged Displays
- 1000 nits High Brightness for Sunlight Readable
- Side-mount Configuration and Simple Installation
- Flexible Rotation Screen
- Stretchable Back Panel
- IP65 Front Panel
- EMI Mesh, Optical Bonding
- Design to meet MIL-STD-810
- 9-36V DC Input

Appearance

*Image for reference only. Final product may vary slightly from the image shown.



MIC-D1306

13.3" High Brightness Dual-Display Portable Side-Mount Kit

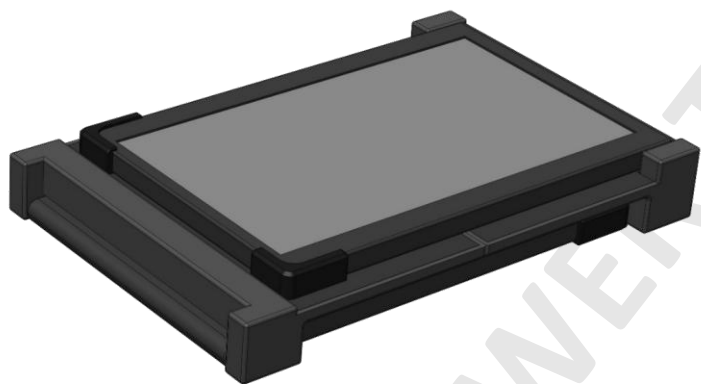
Specification

LCD Panel	
LCD Size	2x 13.3" inch
Backlight	LED
Resolution	1920 x 1080 Full HD
Pixel Pitch	0.153 (H) mm x 0.153 (V) mm
View Angle	178°/178° (H/V)
Brightness	1000 nits (after bonding)
Contrast Ratio	1000:1
Aspect Ratio	16:9
LED Life time	50,000 hrs
Optical Bonding	Full optical bonding with OCR
EMI Mesh	Integrated EMI shielding mesh
Cover Glass	6H hardness cover glass
Others	
Interface	1x USB-C 3.2 supports video input and power delivery 1x HDMI 2.0 Input 1x DC IN
Rotation	210° for Dual Display
Power	9-36VDC, <25W (Both Displays)
Dimension (Fold)	Approx. 354 x 236.07 x 54 mm
Dimension (Open)	Approx. 950.08 x 236.07 x 54 mm
Weight (Dual Display Kit)	Approx. 3.5 kg
Mounting	Vehicle/ Desk Mount

MIC-D1306

13.3" High Brightness Dual-Display Portable Side-Mount Kit

Installation and Storage

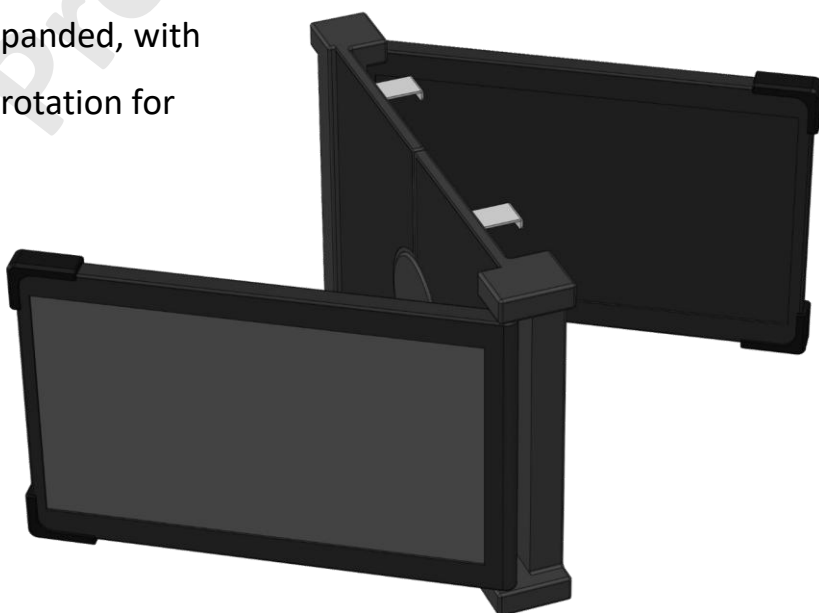


Protective Storage Design

Raised rugged edges on all four sides help protect the display panels from impact and collision during storage and transportation.

Dual-Screen Expansion with 210° Rotation

Dual side screens can be fully expanded, with each side supporting up to 210° rotation for flexible viewing angles.



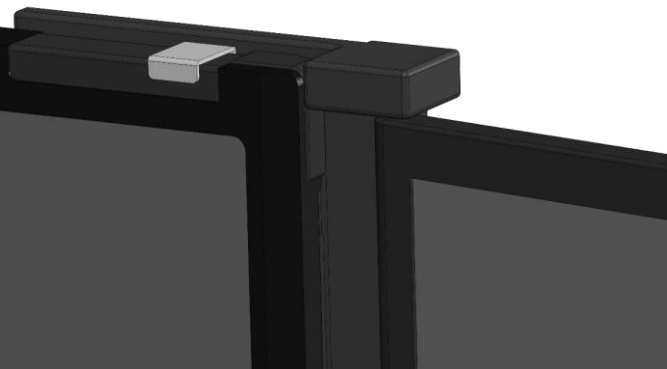
MIC-D1306

13.3" High Brightness Dual-Display Portable Side-Mount Kit

Installation and Storage

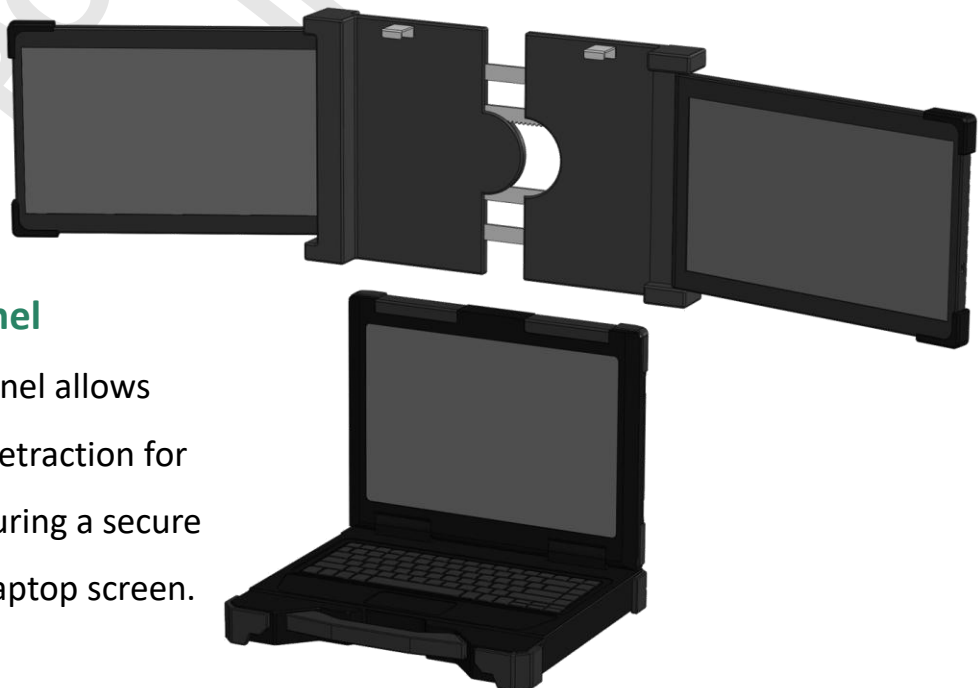
Secure Clip Design

Reinforced snap-fit clips ensure the external screens are firmly attached to the laptop, preventing movement or slipping during use.



Stretchable Back Panel

The stretchable back panel allows smooth extension and retraction for easy storage, while ensuring a secure and stable fit with the laptop screen.



MIC-D1306

13.3" High Brightness Dual-Display Portable Side-Mount Kit

I/O Interface



HDMI 2.0

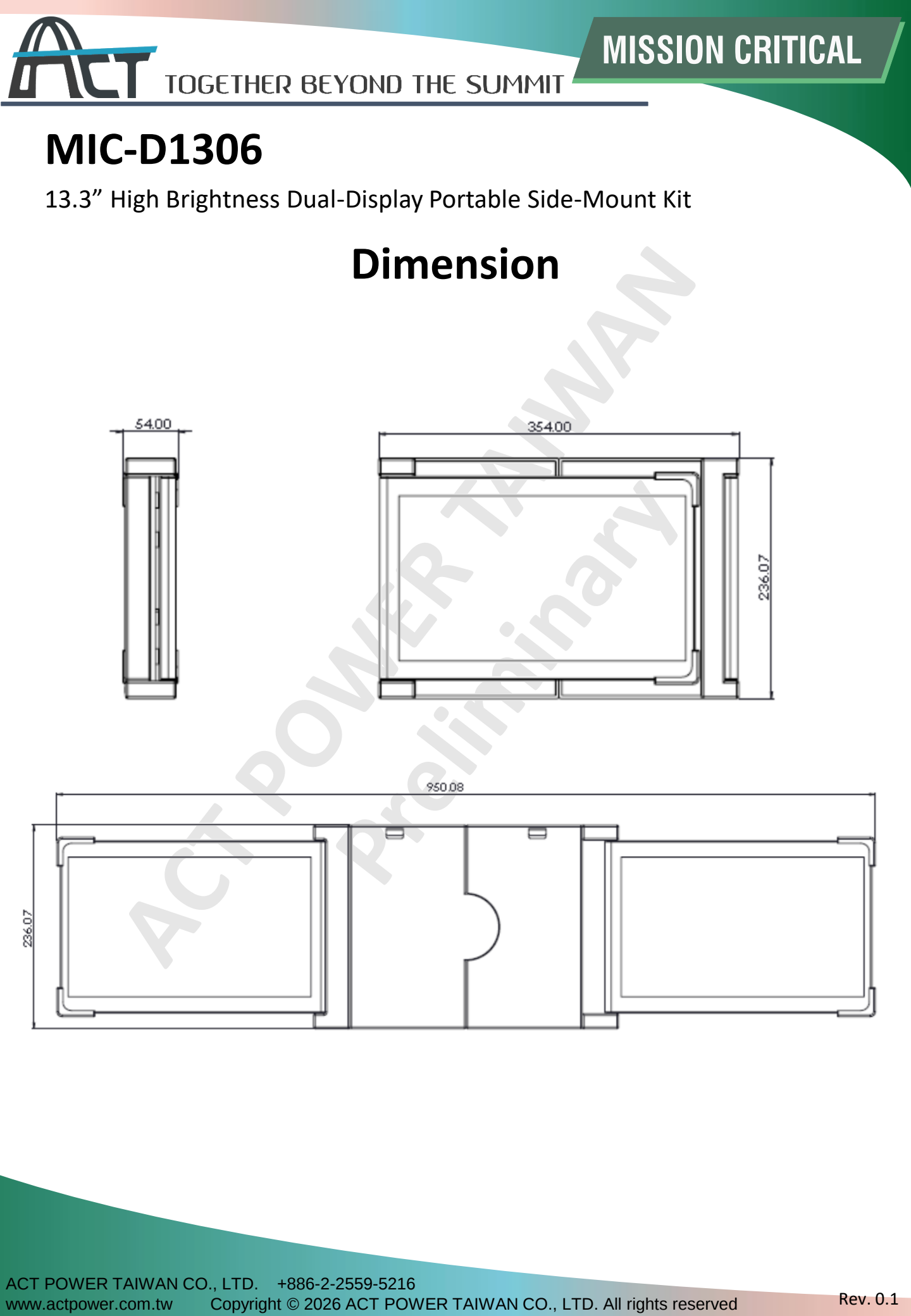
Supports HDMI video input

USB-C 3.2

Supports video input and power delivery

DC IN

DC power input



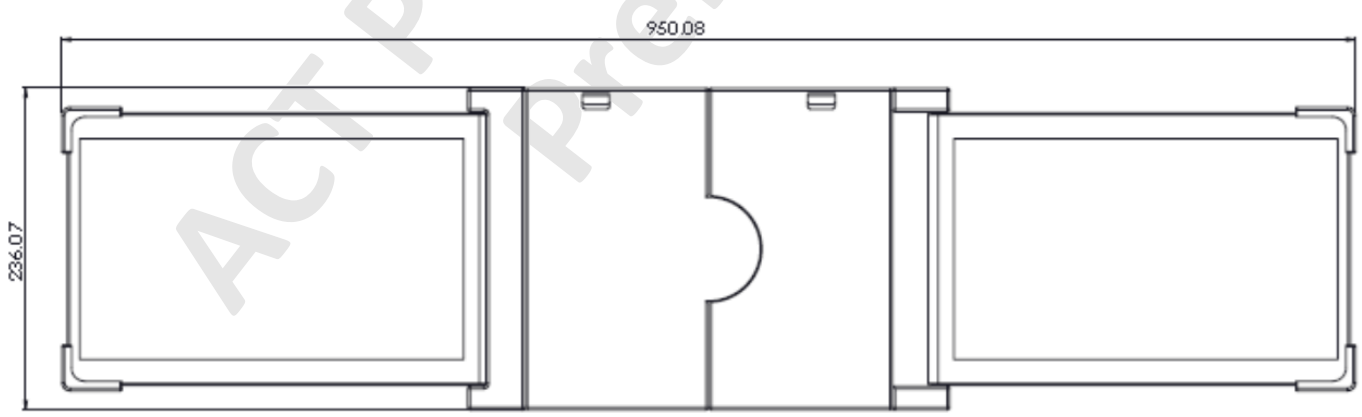
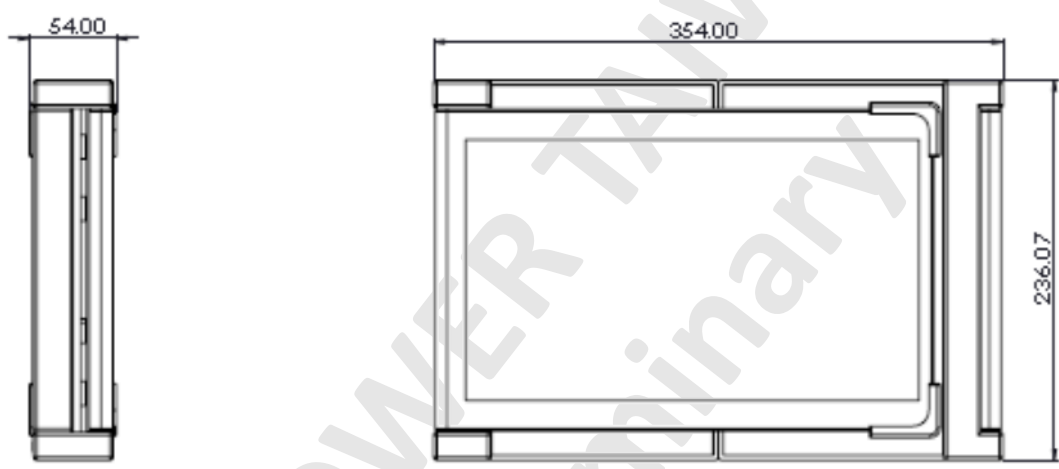
TOGETHER BEYOND THE SUMMIT

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MIC-D1306

13.3" High Brightness Dual-Display Portable Side-Mount Kit

Dimension



MIC-D1306

13.3” High Brightness Dual-Display Portable Side-Mount Kit

Environment Compliance

Operating Temp.	-20℃ to 60℃
Storage Temp.	-30℃ to 70℃
Humidity	Ta≤40℃, 90%RH, non-condensing
IP Rating	IP65 Front Panel
Shock & Vibration	Design to meet MIL-STD-810

Environmental performance may vary according to the integration method or final integration scenario.

ACT POWER TAIWAN
Preliminary

MIC-D1306

13.3" High Brightness Dual-Display Portable Side-Mount Kit

USB-C Docking Station

Model	ACT-C0013
USB-C Cable	Supports Power Delivery & Video Output
USB	1x USB-C 3.2 Input
HDMI	1x HDMI 2.0 Input
Power Input	1x DC IN

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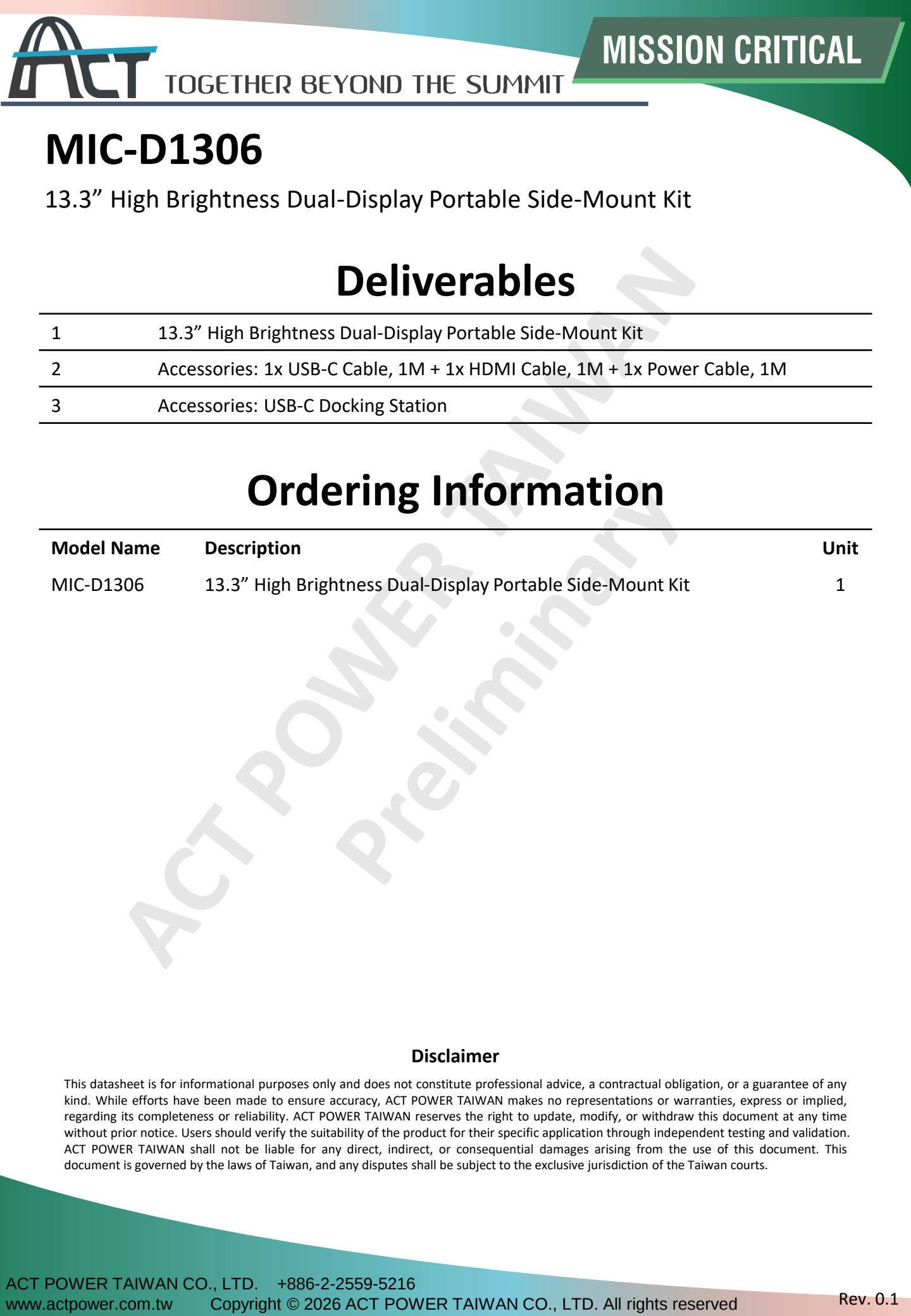
Multi-Scenario Applications



Vehicle Command Center



Portable Command Center



MIC-D1306

13.3” High Brightness Dual-Display Portable Side-Mount Kit

Deliverables

1	13.3” High Brightness Dual-Display Portable Side-Mount Kit
2	Accessories: 1x USB-C Cable, 1M + 1x HDMI Cable, 1M + 1x Power Cable, 1M
3	Accessories: USB-C Docking Station

Ordering Information

Model Name	Description	Unit
MIC-D1306	13.3” High Brightness Dual-Display Portable Side-Mount Kit	1

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