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 APOLLO DISPLAY
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 DISPLAY
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Datasheet

Avalue

EPD-4200

42" ePaper monochrome display Sunlight readable w/UV-cut



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EPD-4200 42" ePaper monitor

- > 42" ePaper monochrome display
- Sunlight readable w/UV-cut
- 2880 x 2160 resolution
- 2 input types: wire mode (USB), wireless mode (WiFi)
- Operating temp: -15~65 degree
- CE / FCC Class B
- Front IP65 with 2.8mm cover glass

+ Spec

Panel	
Display Type	42" E Ink Display (ED420TT3)
Resolution	2160 x 2880 pixels
Data Communication	
USB	1 x USB 1.1
Certifications	
Certification Information	FCC Class B & CE (EN 55032 & 55035) ESD level 3
Mechanical & Environmental	
Operating Temperature	0°C ~ 50°C
Storage Temperature	-20 ~ 60°C (-4 ~ 140°F)
Operating Humidity	40°C@95% relative humidity, non-condensing
Weight	11.4kgs (N.W) / 17.4kgs (G.W)
Drop Test	Avalue Standard Test Criteria (ISTA-2A)
IP Rating	Front Panel IP65
Mounting Kit	3 steps mounting kits
Power Requirement	DC in +12V/5A
Power Connector	Lockable DC Jack
Dimension (L x W)	934.2±1mm x 704.2±1mm
Vibration Protection	0.5Grms, IEC 60068-2-64, Random, 10 ~ 500Hz, 0.5hr/axis (Only for Z-axis)
Shock Protection	10G, IEC 60068-2-27, Half Sine, 11ms (Only for Z-axis)
Color	Black
Ordering Information	
Ordering Information	EPD-4200-TFD-A1R

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