

Newton Touch 29" (B29A)

SOLUM
Signage

Model information

- Modelname: B29A
- Modelcode: WA29FACBDE0/IT
- Series: B Series
- EAN: 8809580802804

Display

- Resolution: 1,920(H) x 540(V)
- Back Light Type: Edge LED
- Luminance: 500 cd/m²
- Contrast: 1000:1

Design/Connectivity

- Connectivity: 1x Micro USB 2.0 OTG
- Bezel Width: 7.2 mm(U/L/R), 9.6 mm(B)

Other feature

- Touch Screen
- Android OS 8.1
- 24/7

Front



Back



Side



Port



Newton Touch 29" (B29A) Specification

Article information	
Model Name	B29A
Model Code	WA29FACBDE0/IT
EAN	8809580802804

Display	
Size	29"
Resolution	1,920(H) x 540(V)
W x H Ratio	3.56
Luminance	500 cd/m ²
Portrait Mode	Support
Contrast Ratio	1000:1
Viewing Angle (H/V)	178° / 178°
Response Time	9ms
Active Area	698.4(H) x 196.43(V) mm
Color Gamut	72%
Back Light Type	Edge-LED
Life Time (LED)	50,000 Hrs
Operating Time	24/7

System	
OS	Android 8.1
CPU	Quad-core ARM Cortex-A35, 1.35GHz
GPU	Mali-G31 MP2 GPU : 2D/3D Graphic Engine
RAM	1GB DDR3
Storage	8GB eMMC
Network	WLAN 802.11 b/g/n (2.4GHz)
Connectivity	1x Micro USB 2.0 OTG
HDMI / DP	No
Speaker	No
Touch	Yes

Power Requirements	
Power Consumption	22W(Typ)
Standby Power	No
Power Resource	USB Type C Jack (12V/3A/36W)

Mechanical	
SET Outline Dimension	712.8 x 213.7 x 16.0 mm
VESA	No
SET Weight	2.45kg(Typ)
Inner Box Outline Dimension	895 x 270 x 70 mm(1pc)
Inner Box Packing Weight	3.25kg(1pc)
Outer Box Outline Dimension	1,120 x 930 x 295 mm(15pcs)
Outer Box Packing Weight	52.5kg(15pcs)
Bezel Width (U/L/R/D)	7.7 / 7.2 / 7.2 / 9.6 mm

Environmental	
Operation Temperature	0 ~ 45°C
Operation Humidity	10 ~ 80%
Storage Temperature	-20 ~ 60°C
Warranty	3 Years

* All specifications are subject to change without notice.
Errors and omissions are excepted. November. 2024