

# 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/m<sup>2</sup>
- Contrast: 1000:1

## Design/Connectivity

- Connectivity: 1 x 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)
WXH Ratio	3,56
Luminance	500 cd/m <sup>2</sup>
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	E-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	Micro USB 2.0 (OTG 1ea)
HDMI / DP	No
Speaker	No
Touch	Yes

## Power Requirements

Power Consumption	22W(Typ)
Standby Power	No
Power Resource	USB Type C (Power Only)

## Mechanical

SET Outline Dimension	712.8 x 213.7 x 16.0 mm
VESA	No
SET Weight	2.45kg(Typ.)
Packing Outline Dimension	895 x 270 x 70 mm
Packing Weight	3.25kg
Bezel Width (U/L/R/D mm)	7.7 / 7.2 / 7.2 / 9.6

## Environmental

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

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