

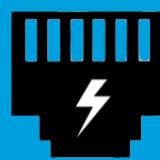


GLORYSTAR

# NEBULA Lite Series Kiosk Tablet



Capacitive Touch



POE



Durable Built to Last

## Overview

The Nebula Kiosk Tablet is a comprehensive self-service kiosk designed for use in various commercial environments. This tablet is built with commercial-grade reliability and features a powerful processor, as well as an optional Power over Ethernet (POE) capability. The kiosk tablet offers a range of optional peripherals, including magnetic card swipe, RFID/NFC, and barcode readers. This allows for flexibility in its use, making it suitable for fitness consoles, system terminals, retail e-catalogs, employee access control, corporate check-in, restaurant self-ordering, hotel check-in, and more. It is important to note that the Kiosk Tablet is not designed for consumer use. Instead, it is engineered for commercial environments. Glory Star, the manufacturer of the Nebula Kiosk Tablet, also offers a license-free kiosk lockdown app. This app ensures that the tablet is secure and can only be used for its intended purpose.

Available in 10", 15.6" and 21.5" widescreen with selectable high-performance CPUs and IPS capacitive touchscreens

Choice of Wi-Fi / Ethernet or POE available with 10" and 15.6inch

Optimize deployments with cloud-based configuration, monitoring and scheduling

Modern design with flexible mounting in portrait, landscape and table-top orientation

## Specification

Nebula Lite						
	Model	ALU100 Part#133	ALU150 Part#133	ALU210 Part#133		
Screen Size	Size	10"	15.6"	21.5"		
Panel Info	Resolution	1280 x 800	1920 x 1080	1920 x 1080		
	Brightness	250cdm2	250cdm2	250cdm2		
	Contrast	1000:1	800:1	3000:1		
	Aspect Ratio	16:10	16:9	16:9		
	Active Display Area	216.576 x135.36 mm	344.16 x 193.59 mm	476.64 x 268.11 mm		
	Viewing Angle	85°/85°/85°/85°	85°/85°/85°/85°	89°/89°/89°/89°		
	Response time	35ms	25ms	12ms		
Touch Data	Touch Tech	G+G 10 point cap touch				
	Hardness Of Surface	≥ 6H				
	Touch method	Finger touch、Capacitive stylus				
	Transparency	≥85%				
	Response Time	10us	< 5ms	< 5ms		
	Touch Glass Thickness	2.55mm	2.05mm	2.95mm		
	Bonded Panel	YES	YES	NO		
Hardware & OS	CPU	Quad Core ARM Cortex A53 @1.5GHz				
	RAM	2GB LPDDR4				
	ROM	16GB eMMC Flash				
	OS	Android 11				
Software	STAROS	License Free Kiosk Mode	Auto Lockdown	Browser and Media Mode		
	STAR CONTROL (OPTIONAL)	Remote Device Management Open Source API				
Video/ Image	Video Format	H.265, VP8, RV, WMV, AVS, H.263, Mpeg4, Up to 4K decoding, HTML5, Flash 10				
	Audio Format	MP3, WMA, AAC, etc.				
	Image Format	JPEG, BMP, PNG				
Audio Communication	Speaker	2 X 2W	2 x 5W	2 x 5W		
	Bluetooth	BT5.0	BT 5.0	BT5.0		
	Microphone	x1				
WIFI	Camera	2MP				
	Sensor	Ambient and Proximity sensor	N/A	N/A		
	WIFI	802.11 a/b/g/n/ac 2.4GHz & 5GHz (Dual antenna)				
General	Ethernet	10/100 LAN POE				
	Color	Grey+Black	Black	Black		
	Chassis	Plastic ABS				
Peripheral Connectors	Plastic materials	Flame Retardant, TBBA				
	I/O	RJ45 x 1, TF slot x 1, TYPE C x 1 (only OTG upgrade, USB2.0 x 1, 3.5mm audio x 1, DC x 1)	RJ45 x 1, TF slot x 1, TYPE C x 1 (only OTG upgrade, USB2.0 x 1, 3.5mm audio x 1, DC x 1)	RJ45 x 1, TF slot x 1, TYPE C x 1 (only OTG upgrade, USB2.0 x 1, 3.5mm audio x 1, DC x 1)		
	Peripheral Connectors	TYPE C x 1 ( only for GS module)	Micro USB x 1 ( only for GS module)	Micro USB x 1 ( only for GS module)		
	POE	Yes	Yes	No		
	Included in Box	Nebula Tablet, Power Adapter, Power Cable				
	Consumption	14.4W(MAX)	17W	32W		
	Power Input	DC12V 2A	DC12V 5A			
Mounting	Operating Environment	-30 — 50 degree celsius				
	Language	Multi Language				
Dimensions	VESA	75 x 75	100 x 100	100 x 100		
	Certification	CE, FCC, UKCA				
Dimensions	Dimensions ( LxWxH)	256.96 x 175.6 x 28.85mm	394 x 44 x 251mm	535 x 46 x 326mm		
	Weight	1.1kg	2.1 kg	4.9kg		
	Box size / each pc (LxWxH)	385 x 222 x 65mm	443 x 115 x 303mm	583 x 115 x 382mm		
	Master Box size ( LxWxH)	470 x 400 x 355mm	464 x 365 x 327mm	604 x 365 x 406mm		
	Master Box Weight	15.2kg	8.5kg	17.5kg		
	Pieces/ Carton	10pcs	3pcs	3pcs.		

## Peripheral Options

1D Barcode Newland	NEBA1701 PART#N001 ( For 10" Nebula Lite)
2D Barcode Honeywell	NEBA1702 PART#H001 ( For 10" Nebula Lite)
1D Barcode Newland	NEBA1701 PART#N002 ( For Nebula 15.6" and 21.5" Series)
2D Barcode Honeywell	NEBA1702 PART#H002 ( For Nebula 15.6" and 21.5" Series)
Elatec RFID Reader	NEBA 1703 PART#E001 (For 10" Nebula Lite)
Elatec RFID Reader	NEBA 1703 PART#E002 (For Nebula 15.6" and 21.5" Series)

## Mounting Options

Shelf Mount	FIX-014 (Foldable Mount with Magnet at one side ) (For 10"models)
Desk Mount	FIX-027 (Foldable base bracket) (For 15.6" and 21.5" models)
	FIX-028 (Adjustable Desk Mount) (For 10" and 15.6" models)
	FIX-030 (For 15.6" and 21.5" models)
Wall Mount	WM015012S
Extend Bracket	FIX036 (Side Bracket)

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