

# Elo I-Series 4.0 - Value - all-in-one RK3399 - 4 GB - flash 32 GB - LED 21.5"



10-05-2024

|                      |                                                                               |
|----------------------|-------------------------------------------------------------------------------|
| SKU                  | E391414                                                                       |
| Product Description: | Elo I-Series 4.0 - Value - all-in-one RK3399 - 4 GB - flash 32 GB - LED 21.5" |
| Type:                | Point of sale terminal - all-in-one                                           |
| Processor:           | 1 x Rockchip RK3399                                                           |
| RAM:                 | 4 GB                                                                          |
| Hard Drive:          | Flash 32 GB                                                                   |
| Optical Storage:     | No optical drive                                                              |
| Card Reader:         | Yes                                                                           |

## General

|                      |                        |
|----------------------|------------------------|
| Type:                | Point of sale terminal |
| Product Form Factor: | All-in-one             |
| Colour:              | Black                  |

## Environmental Parameters

|                            |          |
|----------------------------|----------|
| Min Operating Temperature: | 0 °C     |
| Max Operating Temperature: | 40 °C    |
| Humidity Range Operating:  | 20 - 80% |

## Processor / Chipset

|              |                 |
|--------------|-----------------|
| CPU:         | Rockchip RK3399 |
| CPU Qty:     | 1               |
| Max CPU Qty: | 1               |

## Dimensions & Weight (Shipping)

|                  |         |
|------------------|---------|
| Shipping Width:  | 60 cm   |
| Shipping Depth:  | 16.8 cm |
| Shipping Height: | 40.6 cm |
| Shipping Weight: | 7.3 kg  |

## RAM

|                 |      |
|-----------------|------|
| Installed Size: | 4 GB |
|-----------------|------|

## Dimensions & Weight

|         |          |
|---------|----------|
| Width:  | 52.48 cm |
| Depth:  | 2.97 cm  |
| Height: | 32.48 cm |
| Weight: | 4.3 kg   |

## Hard Drive

|           |           |
|-----------|-----------|
| Type:     | Flash     |
| Capacity: | 1 x 32 GB |

## Manufacturer Warranty

|                    |                            |
|--------------------|----------------------------|
| Service & Support: | Limited warranty - 2 years |
|--------------------|----------------------------|

## Optical Storage

|       |                  |
|-------|------------------|
| Type: | No optical drive |
|-------|------------------|

## Card Reader

|                               |             |
|-------------------------------|-------------|
| Type:                         | Card reader |
| Supported Flash Memory Cards: | microSD     |

## Operating System / Software

|              |                        |
|--------------|------------------------|
| OS Provided: | Android 10             |
| Software:    | Google Mobile Services |

## Monitor

|                           |                                                     |
|---------------------------|-----------------------------------------------------|
| Monitor Type:             | LED                                                 |
| Touchscreen:              | Yes (10-point multi-touch)                          |
| Diagonal Size:            | 21.5"                                               |
| Native Resolution:        | 1920 x 1080 (Full HD)                               |
| V-Sync Rate at Max Res.:  | 60 Hz                                               |
| Widescreen Display:       | Yes                                                 |
| Image Aspect Ratio:       | 16:9                                                |
| Horizontal Viewing Angle: | +85 / -85                                           |
| Vertical Viewing Angle:   | +85 / -85                                           |
| Response Time:            | 5 ms                                                |
| Image Brightness:         | 215 cd/m <sup>2</sup>                               |
| Image Contrast Ratio:     | 1000:1                                              |
| Monitor Features:         | TouchPro Pro Projected Capacitive (PCAP) technology |

## Audio Output

|                    |        |
|--------------------|--------|
| Sound Output Mode: | Stereo |
|--------------------|--------|

## Camera

|                  |             |
|------------------|-------------|
| Camera:          | Yes         |
| Resolution (MP): | 5 Megapixel |
| Resolution:      | 1920 x 1080 |
| Features:        | Autofocus   |

## Audio Input

|       |            |
|-------|------------|
| Type: | Microphone |
|-------|------------|

## Power

|                                |                         |
|--------------------------------|-------------------------|
| Device Type:                   | Power adapter           |
| Voltage Required:              | AC 100-240 V (50/60 Hz) |
| Power Consumption Operational: | 15.7 Watt               |
| Power Consumption Stand by:    | 0.45 Watt               |
| Power Consumption Sleep:       | 2.7 Watt                |

## Miscellaneous

|                          |                                      |
|--------------------------|--------------------------------------|
| Included Accessories:    | Power adapter, screw set             |
| VESA Mounting Interface: | 75 mm, 100 mm, VESA                  |
| Compliant Standards:     | UL, VCCI, cUL, CB, IC, MIC, FCC, RCM |

## Expansion / Connectivity

|             |                                                                                                                                                                             |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Interfaces: | 1 x USB 3.0 (900 mA)   1 x USB-C   1 x GPIO   1 x LAN (Gigabit Ethernet)   4 x USB 2.0 - micro-USB (support for 1.2 A on one port and 500 mA for the remaining three ports) |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Networking

|                         |                                                                                                                                 |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Wireless LAN Supported: | Yes                                                                                                                             |
| Data Link Protocol:     | Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 5.0 |
| Compliant Standards:    | IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 5.0                                            |