

# Panel

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Diagonal Size

24"

Type

Capative

Resolution

1920\*1080 (Full HD)

Brightness(Typ.)

250 (without glass)

Contrast Ratio(Typ.)

1000:1 (w/o Glass)

Viewing Angle(H/V)

178/178

Response Time(G-to-G)

14ms (Typ.)

Recommended Usage Hours

N/A

# Touch

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Type  
Capative

## Sound

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Speaker Type  
Built in speaker (5Wx1)

## Display Connectivity

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### INPUT

VIDEO  
N/A

USB  
N/A

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### OUTPUT

Touch Out

N/A

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## EXTERNAL

CONTROL

N/A

Bi-direction

N/A

## Features

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### Special

H/W

N/A

Platform

N/A

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### Internal Player (Embedded H/W)

Processor

Cortex A72 1.7GHz Quad-Core CPU

On-Chip Cache Memory

L1 Instruction Cache : 48KB / L1 Data Cache : 32KB / L2 Cache : 2MB

## Clock Speed

1.7GHz

## Main Memory Interface

LPDDR4 1.5GHz 64bit 3GB

## Graphics

Graphic resolution : 1920x1080 / Output resolution : 1920x1080 / (Scale up from graphic processing result.)

## Storage

8GB (3.88GB Occupied by O/S, 4.12GB available)

## IO Ports

USB 2.0

## Operating System

Tizen 4.0 (VDLinux)

## Orientation

Landscape

# Connection Box Connectivity

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## Input

USB

USB x3

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Bi-direction

N/A

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## External

Control

RS232C x3, RJ45 x1 (Out, connected to EFT terminal)

## Peripheral Devices (Box Part)

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### Receipt Printer

Type

N/A

Printing Speed

N/A

Cutting

N/A

Paper Support

N/A

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## QR/Barcode Reader

Supported Dimension

N/A

Readability

N/A

Supported format

N/A

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## Card Reader (Korea only)

Type

N/A

Authorization

N/A

EFT Terminal Cradle

N/A

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NFC

N/A

# Power

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Type

N/A

Power Supply

AC 100~240V 50/60Hz

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## Power Consumption

Max[W/h]

49.5

Typical[W/h]

25 (Display Only)

Rating[W/h]

45

Stand-by[W/h]

0.5

BTU[W/h]

N/A

## Mechanical Spec

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## Dimension (mm)

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### Package

334.4(W) x 733(H) x 236.5(D)

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## Weight (kg)

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### Package

12.5kg

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### Color

GRAY WHITE

### Protection Glass

Yes

### Stand

Yes

### Power Cable Length

2.4m

## Operation

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### Operating Temperature



0 °C ~ 40 °C

Humidity

10 % ~ 80 %

## Others

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### Optional

Stand

STN-KM24A

Mount

VESA 200 x 200