



## Innovative Technology for Customer Interaction

Star's *AsuraCPRNT* is a powerful, feature rich interactive communication platform with an integrated high-speed printer. At its heart is a reliable ARM processor that manages a seven-inch touch screen and a three-inch printer. The *AsuraCPRNT* is available with optional integrated MSR, 2D imager modules. The *AsuraCPRNT*'s computing power offers the capability to display and deliver audiovisual messages on its own screen as well as on external signage. The *AsuraCPRNT* also has the ability to drive content to digital devices such as smart phones, merchant tablets and digital signage. The *AsuraCPRNT* has been optimized to support connection of external peripherals such as a biometric scanner, WiFi/3G/4G dongle, camera and many others.

### Interactive



View advertisements, apps and stream web content to create an unrivaled customer experience.

### Connected



Connect to phones, tablets and other mobile devices.

### Integrated



Optional integrated MSR and 2D imager.



[www.starmicronics.com](http://www.starmicronics.com)



# AsuraCPRNT

## AsuraCPRNT Specifications

### Features:

Integrated High-speed 3" (80mm) Printer with Auto Cutter  
Swivel and Tilt 7" LCD touch screen  
ARM Based CPU  
High quality and fast print speed  
32 level grayscale printing  
Internal power supply  
Electronic lock function  
Internal Speaker  
Black Mark Support  
LED lighting for visual feedback  
VESA back mount supported

### Connectivity:

USB-Host x 4 (Type A)  
USB-Device x 1 (Type B)  
Audio Line Out  
MIC Input  
Ethernet (100/10 Base T)  
Micro SDHC  
Drawer Kick

### Operating System Option:

Linux Angstrom Kernel 2.6.x  
Android (by special request)

### Optional Accessories:

Magnetic Stripe Reader  
2D Imager

### What's Included:

Base Stand  
Power Cable  
Paper Guide

### Technical Specifications:

Touch Panel: 7" (800x480 pixel) TFT Resistive LCD  
CPU: ARM Cortex-A8 Core  
Memory: 256MB DDR2  
Print Method : Direct Thermal  
Print Speed : 300 mm/s  
Grayscale: 8 / 16 / 32 bit  
Paper Width : 58 / 65 / 80mm  
Paper Thickness : 0.053- 0.085 mm  
Paper Diameter : max 83 mm  
Black Mark Sensor Supported  
Dimension: (W)180mm X (D)162mm X (H)380mm

### Part Number:

36940110

### For further information:

Sales 1-855-809-2010  
Technical Support 1-800-782-7636  
Web [www.starmicronics.com](http://www.starmicronics.com)

### 7" LCD Touch Screen

Touch Panel  
Specifications:  
800x480 pixel  
TFT Resistive LCD



### Compact Size, Huge Capabilities

Compact footprint  
for user counter /  
shelf / kiosk  
integration



### LED Lighting

3 basic color LED  
Lighting for multicolor  
programmable visual  
feedback.



### Swivel and Tilt

7" LCD touch screen swivels  
and tilts for flexible possibilities.



### Magnetic Stripe Reader / 2D Imager

Swipe credit cards  
with ease!



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