

AR-U1x1FL-PMxxxx  
AR-U1x1FL-CMxxxx

Ultra Slim with Intel Pentium/Celeron M, 12.1"/15"/17" TFT LCD,  
256MB DDR, 2.5" 60GB HDD, Touch Screen



## Features



- ✓ Ultra Slim, Sealed Stainless Steel Enclosure
- ✓ Pentium 1.5GHz, Celeron 1.5/1GHz
- ✓ IP65 Compliant Except I/O Side
- ✓ Fanless and Low-power Consumption
- ✓ Support VESA 75 Mount

## SPECIFICATION

System	
<b>CPU</b>	Intel Pentium M 1.5GHz Intel Celeron M 1.5/1GHz (Zero cache)
<b>Memory</b>	1 x 200-pin SO-DIMM socket support 200/266MHz DDR SDRAM up to 1GB
<b>OS</b>	Windows XP/XP Embedded
Display	
<b>Panel Size</b>	12.1" SVGA, 15" XGA, 17" SXGA
<b>Resolution/Luminance</b>	800 x 600 x 400 cd/m <sup>2</sup> (12.1") 1024 x 768 x 400 cd/m <sup>2</sup> (15") 1280 x 1024 x 300 cd/m <sup>2</sup> (17")
<b>Backlight Lifetime</b>	50,000 hrs
<b>Touch Screen</b>	Resistive
Ethernet	
<b>LAN</b>	1 x LAN (10/100Mbps)
Storage	
<b>Hard Drive</b>	Space for 1 x 2.5" HDD
<b>SSD</b>	1 x Compact Flash socket (Optional for 12.1", 15", 17")
I/O	
<b>Serial Port</b>	1 x COM (12.1") 2 x COM (15", 17")
<b>USB Port</b>	4 x USB2.0
<b>Audio</b>	1 x Audio (Mic, Line-in, Line-out)
<b>Keyboard/Mouse</b>	PS/2 keyboard and mouse connector
Mechanical & Environment	
<b>Construction</b>	Stainless steel enclosure
<b>Dimension (W x D x H)</b>	330mm x 59mm x 260mm (12.1") 398mm x 67mm x 316mm (15") 432mm x 67.7mm x 358mm (17")
<b>Fan/Fanless</b>	Fanless
<b>Mounting Method</b>	VESA 75
<b>Power Supply</b>	DC 11-28V
<b>Operating Temp.</b>	0-50°C (32-122°F)
<b>Storage Temp.</b>	0-60°C (32-140°F) (12.1", 15") -20-60°C (-4-140°F) (17", 19")
<b>Vibration</b>	5-17Hz, 0.1" double amplitude displacement
<b>Shock</b>	10G acceleration peak to peak (11 millimeters)
<b>Rating</b>	Front panel compliant to NEMA-4/IP 65
<b>EMC</b>	CE FCC class A

## Ordering Information

<b>AR-U121FL-PM1500</b>	Intel Pentium M 1.5GHz with 12.1" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
<b>AR-U151FL-PM1500</b>	Intel Pentium M 1.5GHz with 15" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
<b>AR-U171FL-PM1500</b>	Intel Pentium M 1.5GHz with 17" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
<b>AR-U121FL-CM1500</b>	Intel Celeron M 1.5GHz with 12.1" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
<b>AR-U151FL-CM1500</b>	Intel Celeron M 1.5GHz with 15" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
<b>AR-U171FL-CM1500</b>	Intel Celeron M 1.5GHz with 17" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
<b>AR-U121FL-CM1G</b>	Intel Celeron M 1GHz with 12.1" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
<b>AR-U151FL-CM1G</b>	Intel Celeron M 1GHz with 15" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
<b>AR-U171FL-CM1G</b>	Intel Celeron M 1GHz with 17" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen