

## Advantech AE Frequently Asked Questions

Data Create	14/12/18	Release Note	■ Internal ■ External	
Category	FAQ	<b>Product Group</b>	IAG	
Function	Display	Related OS	WES7	
<b>Related Product</b>	PPC-3100, PPC-3120			

[Abstract]

Some customer would like to modify the resolution of PPC-3100/20 to 640x480 for matching with their program.

How can I modify the resolution of PPC-3100/20 to 640x480 under WES7? (Minimum resolution for PPC-3100: 800x600, PPC-3120: 1024x768)

[Solution]

1. Right click your mouse and choose Screen resolution.



Revision: 1.0

Written by David.Ni 2014, 12, 18



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## 3. Click on List All Modes

Intel(R) Graphics Media Accelerator Driver						
Adapter	Monitor	Froubleshoot	Color Management			
Adapter Type						
Intel(R)	Graphics Media /	Accelerator 3600	Series			
0		_				
			Properties			
Adapter Informat	ion					
Chip Type:	Intel(R) GMA 3	600 Series (Atom	D2550)			
DAC Type: Internal						
Adapter String:	Intel(R) Graphi	cs Media Acceler	ator 3650 Series			
Bios Information: Intel Video BIOS						
Total Available G	Graphics Memory	762 MB				
Dedicated Video	Memory:	0 MB				
System Video Me	emory:	0 MB				
Shared System M	Memory:	762 MB				
List All Modes	5					

## 4. You can pick the resolution required.

List All Modes
List of valid modes
640 by 480, 256 Colors, 60 Hertz 640 by 480, High Color (16 bit), 60 Hertz
640 by 480, True Color (32 bit), 60 Hertz 800 by 600, 256 Colors, 60 Hertz
800 by 600, High Color (16 bit), 60 Hertz 800 by 600, True Color (32 bit), 60 Hertz
OK Cancel

5. After you choose the resolution, click on <mark>OK</mark>, and <mark>Apply</mark>, you will see this pop-out screen, click on <mark>Yes</mark>.

Display Settings	×		
Do you want to keep	these display settings?		
	Yes No		
Reverting to previous display settings in 9 seconds.			

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## 6. To make the new resolution full screen. Right click on the desktop and choose Graphic Options -> Panel Fit -> Scale Full Screen.

Digital	Flat Panel (800x600 60H	z) and Inte	el(R) Graphics Media Acc	×	
Compu	ter Win7_32		2	All muchs	
Re	View Sort by Refresh Paste Paste shortcut Graphics Properties	) 		*	
	Graphics Options New Screen resolution Gadgets Personalize	•	Panel Fit Hot Keys Tray Icon Balloon Notification Rotation	• V • •	Scale Full Screen Center Image Maintain Aspect Ratio
PBC vie	teo Satup PPC.	5			Windows 7 Build 7601 This copy of Windows is not genuine 1:48 PM 12/10/2014