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PPC机种调整LED背光 指导书

方法一

- 透过BIOS进系统微调
- 看到开机画面时,按键盘Del键,进入BIOS,图1.1。



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本安装指南适用于PPC机种调整LED背光。

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-进入左上角"Main"选单,图1.2。



- 往右选"Chipset"选单,选"Host Bridge",再选"Intel IGD Configuration",再选"LCD Brightness Control", 图1.3、1.4、1.5。





方法一

- 选"Manual Mode"即可选"Brightness Manual Control",有100%、80%、60%、40%、20%、10%六种层级可选择, 图1.6、1.7。





- 如选Dynamic Mode, 系统将会启动自动侦测功能, 图1.6。



- 设定完后需在Save & Exit选单下按确定,即完成设定,图1.8。

BOOT OVERFILE SATA PH: SQF-SHSH4-16G-SSC		
	Save & reset	
	Save configuration and reset	+: Select Screen
	Yes No	1: Select Item nter: Select
		/-: Change Opt. F1: General Help
		F2: Previous Values F3: Optimized Defaults F4: Save 8 Exit
		ESC: CALL

方法二

- 透过软件PPC Backlight Adjustment Tool调整背光
- 点选软件图标, 进入选单画面, 图2.1。 如果使用的是Windows XP OS, 请先安装Net framework 2.0然后再使用此软件: Windows 7可以直接使用此软件。



- 两种选单; Manual或Dynamic, 图2.2。



方法二

-选Manual选单,即可从10%~100%进行调整,最后按Apply键做确认并设定完成,图2.3。

2	Advantech Panel PC backlight auto adjustment tool v1.1	
Benyela Pit	Advantech Panel PC backlight auto adjustment tool	
Recycle bil	Do not execute this AP when startup. System F/W version	1.1
BURN-7.0	Dynamic Mode Manual Mode	
RenMount Windows U	Set Brightness level:	
Compute	80	100%
Bundholtas	Apply Cancel	
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-选Dynamic选单,可先选Renew键来侦测目前主机周遭的光源,并依当下适合的光源设定所需求之最大值或最小值之光源 范围,并可调整Delay Time避免短暂的光源干扰导致背光值改变,调整完后按Apply键做确认并设定完成,图2.4、2.5。

	Advantech Panel PC backlight auto adjustment tool v1.1	
Recycle Bit	Advantech Panel PC backlight auto adjustment tool	
necycle of	Do not execute this AP when startup. System F/W version 1.1	
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PenMoun Windows Ur	Light sensor value setting (5 - 1000)	
	O 5 o maximun The brightness is maximun.	
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	Transition delay time (10 -100, 10 = 1 second)	
Bundates	3 0 Delay time Backlight will change after the duration.	
	Apply Cancel Load default	indows 7
		genuine



- 此软件为一开始进入操作系统时就会执行此程序,如果不需要此功能,请在选单左上角勾选"Do not execute this AP when startup",图2.6、2.7。



方法二



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Adjust LED Backlights of PPC Series User Guide

Method 1

- · Fine tune the system via BIOS
- Press to enter BIOS when you see the bootup screen. refer to Figure 1.1.



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This manual is for the PPC Seires LED Backlight.

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- Select and enter the "Main" tab, refer to Figure 1.2.

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American Megatrends	Switch between Data elements.
4.6.5.1 0.13	
UEFI 2.3; PI 1.2	
PCM 8206X009	
07/17/2012 10:34:26	
[Hed 03/26/2012]	
[17:33:10]	
Administrator	
	++: Select Screen
	11: Select Item
	Enter: Select
	+/-: Change Opt.
	F1: General Help
	F2: Previous Values
	F3: Uptimized Defaults
	American Megatrends 4.6.5.1 0.13 UEFI 2.3; PI 1.2 PCH 8206X009 07/17/2012 10:34:26 [Med 09/26/2012] [17:33:10] Administrator

- Move to "Chipset" and select "Host Bridge" -> "Intel IGD Configuration" -> LCD Brightness Control, refer to Figure 1.3, Figure 1.4 and Figure 1.5.

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▶ Host I						
					-++11	+: Selec 1: Select nter: Sel 1-: Chang 2: Genera



Aptio Setup Utili Chipset	ty – Copyright (C) 2011 f	
Intel IGD Configuration Fixed Graphics Memory Size LCD Brightness Control Brightness Manual Control	[256MB] [Manual Mode] [80%]	Hann Dynz brig ligh
		++: Se 11: Se Enter: +/-: Cl F1: Ger F2: Pre

- Select "Manual Mode" to configure "Brightness Manual Control". Options include "100%", "80%", "60%", "40%", "20%" and "10%", see Figure 1.6 and Figure 1.7.

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		+/-: Change F1: General F2: Previous F3: Optimize
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Aptio Setup Utility - Copyright (C) 2011 American Meg Chipset
Intel IGD Configuration
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I 80%]
Brightness Manual Control
Brightness Manual Control
I00%
80%
60%
40%
20%
10% - If you choose "Dynamic Mode", the system will launch auto-detect function, see Figure 1.6.



- Press "OK" when "Save & Exit" dialogue appears to complete the configuration, refer to Figure 1.8.

BOOT OVERFIDE SATA PH: SCF-SHSH4-16G-SSC			
	Save & rest	et	
	Yes N	0	+: Select Screen 1: Select Item nter: Select (-: Change Ont
			F1: General Help F2: Previous Values F3: Optimized Defaults F4: Save 8 Exit ESC: Exit

- Adjust backlight via software "PPC Backlight Adjustment Tool".
- Double click the icon of the software to enter the setup page, see Figure 2.1. Under Windows XP OS, please install Net framework 2.0 first, then can use this software; you can directly use this software in Windows 7 OS.

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- There are two options: "Manual Mode" and "Dynamic Mode", refer to Figure 2.2.



 When selecting "Manual Mode", you can adjust the backlight from 10% to 100%. Click "Apply" to finish the configuration, refer to Figure 2.3.

	G Advantech Panel PC backlight auto adjustment tool v1.1
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Necycle of	Do not execute this AP when startup. System F/W version 1.1
EURN-7.0	Dynamic Mode Manual Mode
PenMoun Windows U	Set Brightness level:
Compete	10% 100%
Eurolates	Apply Cancel
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- When selecting "Dynamic Mode", you can first "Renew" button to detect the light around the device and set the light range accordingly. You can also set the value of "Delay time" to prevent the backlight value being changed by interference of shot-time lights. Click "Apply" to finish the configuration, refer to Figure 2.4 and Figure 2.5.

	Advantech Panel PC backlight auto adjustment tool v1.1
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Necycle bi	Do not execute this AP when startup. System F/W version 1.1
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Compute	0 0 5 Minimun The brightness is minimun.
	Transition delay time (10 -100, 10 = 1 second)
Bunfulles	3 0 Backlight will change after the duration.
	Apply Cancel Load default



- This software will execute when the system boots up. if you don't need this function, please check the checkbox of "Do not execute this AP when startup", see Figure 2.6 and 2.7.



