# MJL Korea, Ltd. / Logic Design

# (Technical)

Document No.:MJL-LD-AN-5Author:[cwyang@mjl.com]Version:1.0Date:20007Subject:Windows 2000 PlatformALTERA DeviceProgramConfiguration... ?

ALTERA S/WWindows 2000Quartus 2000.05Service Pack 1MAX+plus II 10.0 Version...Windows 2000

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Quartus 2000.03 MAX+plus II 9.6 ALTERA Device Program 가 Configuration ALTERA Programmer ByteBlasterMV Cable Windows 2000 Driver 가 S/W가 Windows 2000 Device ... Configuration 가 <Quartus MAX+plus II가 Program "*win2000*" >\Drivers 가 , Windows 2000 Program Configuration

Windows 2000 PlatformALTERA DeviceProgrammingConfiguration

Windows 98 ALTERA S/W Install S/W 가 ALTERA ByteBlasterMV Programmer Driver Windows ... NT/2000 가 Driver Windows NT Device Driver , Windows 2000 가 Windows NT Driver

Windows 2000 Device Programming Configuration

 7 Test
 DeLL OptiPlex GX1
 Pentium II 266MHz, 256MB Memory

 , OS
 Windows 2000 Professional Build 2195 Version
 ...

 Windows
 2000 Professional
 ...

out Windows	×
Microsoft	•
Windows 2000	
Microsoft (R) Windows	
Version 5.0 (Build 2195)	
Copyright (C) 1981-1999 Microsoft Corp.	
This product is licensed to:	
Any Employee	
MJL Korea, Ltd.	
Physical memory available to Windows: 261,688 KB	
С	-

1 Windows 2000 Professional





2 Control Panel

🗟 Control Panel					<u>=0×</u>
Eile Edit View Favorites Too	ls <u>H</u> elp				<b>1</b>
📙 🖶 Back 🔹 🤿 👻 🗎 🔕 Searc	h 强 Folders	History	$r \sim x$		
Address 🗟 Control Panel					∙ ∂Go
	E			73	B
Control Panel	Accessibility Options	Add/Remove Hardware	Add/Remove Programs	Administrative Tools	Date/Time
Add/Remove Hardware	2	<u> </u>	A	ø.	- 🛣
troubleshoots hardware	Display	Folder Options	Fonts	Game Controllers	HCL Inetd
Windows Update Windows 2000 Support	<b>S</b>		((p))	Ø	F
	Internet Options	Keyboard	LiveUpdate	Mouse	Network and Dial-up Co
		ų	3	real	<b>S</b>
	Phone and Modem	Power Options	Printers	RealPlayer	Regional Options
		Ī			See
	Scanners and Cameras	Scheduled Tasks	Sounds and Multimedia	System	Users and Passwords
Installs, removes, and troubleshoots hard	lware			🖳 My Co	mputer //

3 Add/Remove Hardware Icon

Add/Remove Hardware

Add/Remove Hardware Wizard

...



4 Welcome to the Add/Remove Hardware Wizard

...

<u>N</u>ext>

ld/Remo	ve Hardware Wizard
<b>Choose</b> Whi	e a Hardware Task ich hardware task do you want to perform?
Sele	ect the hardware task you want to perform, and then click Next.
•	Add/Troubleshoot a device Choose this option if you are adding a new device to your computer or are having problems getting a device working.
0 <u>i</u>	Uninstall/Unplug a device Choose this option to uninstall a device or to prepare the computer to unplug a device.
	< <u>B</u> ack <u>N</u> ext > Cancel

5 Choose a Hardware Task

Choose a Hardware Task	가	가		Radio
Add/Troubleshoot	a device		<u>N</u> ext>	



6 New Hardware Detection

 New Hardware Detection
 Windows 2000
 7
 Plug and Play

 ...
 ALTERA
 Programmer
 ByteBlasterMV
 Plug and Play
 7

 Choose a Hardware Device
 ...
 ...
 ...
 ...

Which hardware device do you want to	troubleshoot?	CV2
The following hardware is already installe with one of these devices, select the dev	d on your computer. If you are having prob vice, and then click Next.	lems
If you are attempting to add a device and device, and then click Next	d it is not shown below, select Add a new	
Add a new device		
🚍 Dell M770		
E Floppy disk drive		
TOSHIBA CD-ROM XM-6302B		
Maxtor 90845D4		
Crystal WDM Addio CodeC		
	¢	-
F Crustal WDM Audio Control Register		
Crustel WDM Audio Control Register		
Crustal WDM Audio Control Register		

7 Choose a Hardware Device

Add a new device

<u>N</u>ext>

...

l/Remove Hardware Wizard	
Find New Hardware Windows can also detect hardware that is	s not Plug and Play compatible.
When Windows detects new hardware, it and installs the correct driver.	checks the current settings for the device
Do you want Windows to search for your r	new hardware?
Yes, search for new hardware	
No, I want to select the hardware fr	om a list
	Reals News Connect

8 Find New Hardware

Find New Hardware	, No, I	want	to	select	the	hardware	from	list
<u>N</u> ext>								

II? all.	1 1 1
all.	

9 Hardware Type

Hardware Type video and game controllers

<u>N</u>ext>

...

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Sound,

Select a Device Driver Which driver do you wan	t to install for this device?	EV?
Select the manufacture have a disk that conta	er and model of your hardware device an ins the driver you want to install, click Ha Models:	d then click Next. If you we Disk.
(Standard system devices) Analog Devices Aztech Systems CH Products Game Ports Creative Technology Ltd. Crystal Semiconductor ESS Technology Lto	Audio Codecs Aureal Vortex Game Port Legacy Audio Drivers Legacy Video Capture Devices Media Control Devices Standard Game Port Video Codecs	
		Have Disk
	10 <u>20</u>	40.5

10 Select a Device Driver

#### Select a Device Driver

<u>H</u>ave DisK

...



11 Have Disk...

Install From Disk

In	stall From Disk	<u>B</u> ro	owse	win2000.inf
Dute Disctor M/V	Driver	 (win2000.inf	ALTERA	Programmer
ByteBlasteriviv	Driver	71	)	

win2000.inf	<quartus< th=""><th>MAX+plus</th><th>비가</th><th></th></quartus<>	MAX+plus	비가	
>\Drivers\win2000				

Locate File		and the second				<u>? ×</u>
Look jn:	😋 win2000		•	0 e	r 📅 🐨	
History Desktop My Documents My Computer	Win2000.inf					
	File <u>n</u> ame:	Win2000.inf			•	<u>O</u> pen
My Network P	Files of <u>t</u> ype:	Setup Information (*.inf)			<b>*</b>	Cancel

...

12 win2000.inf

win2000.inf

<u>O</u>pen



13 win2000.inf 가 Install From Disk



14 Digital Signature Not Found

Digital Signature Not Found

<u>Y</u>es



15 Select a Device Driver

Select a Device Dri	ver	,	ALTERA Hardware	<u>N</u> ext>	
(	가	Hardware	)	Altera	ByteBlaster

d/Remove Hardware Wizard	
Start Hardware Installation Windows is ready to install drivers for yo	ur new hardware.
Altera ByteBlaster	
Windows will use default settings to insta install the software for your new hardwar	all the software for this hardware device. To e, click Next.
	< Back Next> Cancel

## 16 Start Hardware Installation

...

가 Hardware 가 Start Hardware Installation <u>N</u>ext> ...



17 Digital Signature Not Found

Digital Signature Not Found

<u>Y</u>es



#### 18 Completing the Add/Remove Hardware Wizard

## Completing the Add/Remove Hardware Wizard .... Finish ....

System 9	Settings Change 🔀					
?	You must restart your computer before the new settings will take effect Do you want to restart your computer now?					
	<u>Y</u> es <u>N</u> o					

19 System Setting Change

Hardware Driver 가			PC
System Settings Change	<u>Y</u> es	(	
		가)	

## Driver 가

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# **Revision History**

• 2000-7-16 - Ver 1.0: Initialize Release...