

Quick Card

P5000i Fiber Microscope Updating firmware with FiberChekPRO™

This quick card describes how to update the P5000i Fiber Microscope to the latest software revision using VIAVI FiberChekPRO software.

Equipment Requirements:

- P5000i Fiber Inspection Microscope
- Personal Computer (PC) or Laptop
- FiberChekPRO Software version 2.1 or greater (download at http://fcpro.updatemyunit.net/)





- 1. Connect the P5000i USB Connector to a USB port on your laptop or PC.
- 2. Click the **FiberChekPRO** icon FiberChekPRO in the Windows[®] Start menu to launch FiberChekPRO.
- 3. The FiberChekPRO software will identify the connected P5000i device. If new firmware is available, a window will be displayed with instructions to perform the update. Press the **OK** button.

Ø	×
New firmware for the device "FBP-P5000i" is available. Go to "Setup" > "FBP-P5000i" to update the firmware anytime. Do not ask me again.	
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Figure 1: New firmware prompt.

4. Click the "Setup" option in the upper right corner of the screen and select FBP-P5000i.

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MICROS	SCOPE	OPTICAL SETTING		PROFILE	IMAGE CONTROLS			FiberChekPRO Setup
FBP-P50	000i 🔍 👻	Standard Tips (with BAP1)	-	SM UPC (IEC-61300-3-35 Ed. 2.0)	Magnification HIGH	Auto Center	ON	FBP-P5000i
	TEST							
	Save							
FOCUS								
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l V	IAVI							

Figure 2: Setup Menu



5. The **FBP-P5000i Setup screen** will be displayed. Select the **Firmware** option and click on the **"Update Firmware..."** button.

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		File Setup Help
FBP-P5000i Setup	Current Version: 2.0.273.3264	
Device Information	System Reset	
Firmware		
USB Settings Licensing		
WISC Settings		
OK Cancel		

Figure 3: FBP-P5000i Setup

6. A window will be displayed indicating that the firmware update process was started.

∅ FiberChekPRO	×
Writing firmware to device Please wait.	
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Figure 4: Update process started

7. After a few seconds, a window will be displayed with instructions to complete the update.

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Firmware update successful. Click "OK" to exit setup reboot the device.	and
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Figure 5: Firmware update successful.	

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- 8. Click **OK** to complete the update and reboot the P5000i.
- 9. The P5000i is ready to be used with the latest firmware revision.