


The logo for IdentiFI-50 consists of four blue dots of varying sizes arranged in a cluster to the left of the text "IdentiFI-50".

# IdentiFI-50

*Live-Scan Wi-Fi FAP-50 Capture Device*



IdentiFI-50 Device	
<b>Specifications</b>	<b>Standard Compliant</b>
<ul style="list-style-type: none"> <li>• 1, 2, or 4 slap fingers, roll capture</li> </ul>	<ul style="list-style-type: none"> <li>• Wi-Fi</li> <li>• FCC / CE</li> </ul>
<ul style="list-style-type: none"> <li>• Dimensions: 6.3 x 3.85 x 1.3"</li> <li>• Weight: 1.2lb</li> <li>• Battery life: 8 hours, 2 weeks in sleep mode</li> </ul>	<ul style="list-style-type: none"> <li>• MIL 810.G</li> <li>• IP 65</li> <li>• Low flammable ABS/PC</li> </ul>
<ul style="list-style-type: none"> <li>• Operating temp: -10°C ~ +55°C / 14°F ~ 131°F</li> <li>• Storage temperature: -20°C ~ +60°C / -4°F ~ 140°F</li> </ul>	<ul style="list-style-type: none"> <li>• RoHS Directive 2002/95/EC</li> </ul>
<ul style="list-style-type: none"> <li>• Communicates with iOS, Android or Windows devices by Wi-Fi WPA2 and additional security layers</li> </ul>	 <p><i>Designed and made in North America</i></p>
Fingerprint Sensor	
<b>Specifications</b>	<b>Standard Compliant</b>
<ul style="list-style-type: none"> <li>• Sensing area 3.2" x 2.5" (81.28 x 63.5mm) (FAP-50)</li> <li>• 500PPI</li> <li>• Image Size 1,600 x 1,000 pixels</li> <li>• 256 grayscale dynamic range</li> <li>• Speed 8 Frames per second</li> <li>• Operates in direct sunlight</li> </ul>	<ul style="list-style-type: none"> <li>• FAP-50 FBI Appendix-F certified fingerprint sensor</li> <li>• RAW, JPEG2000, BMP, PNG, WSQ files</li> <li>• ANSI-378 and ISO 19794-2 template through SIC SDK</li> <li>• Bio API 2.0 (ISO/IEC 19784-1:2006) (Framework and Biometric Service Provider for fingerprint identification engine)</li> </ul>
<ul style="list-style-type: none"> <li>• No light emission in night conditions</li> <li>• No prisms or silicon pads</li> <li>• Surface resistant to: ammonia, IPA, methanol, soaps/detergents, salt water</li> </ul>	<ul style="list-style-type: none"> <li>• FCC Part 15 (per ANSI C62.4:2003) Class A, ICES-003 Class A, CE Emissions: EN 5022:2006 Class A, CE Immunity EN 55024:1998/</li> <li>• A1:2001/A2:2003, IEC 61000-4-2</li> </ul>
	<ul style="list-style-type: none"> <li>• RoHS Directive 2002/95/EC</li> </ul>

