

	I.MX8M. Mini	4x Cortex-A53 core platforms up to 1.8GHz per core 1x Cortex-M4 core up to 400MHz 3D GPU (1x shader, OpenGL® ES 2.0), 2D GPU Linux, Android, Windows 10 IoT Core, FreeRTOS		
	I.MX8M. NANO	4x Cortex-A53 core platforms up to 1.5GHz per core 1x Cortex-M7 core up to 750MHz 3D GPU Linux, Android, FreeRTOS		
	Allwinner A40i	Quad-Core Cortex-A7 up to 1.2GHz 1G/2G DDR2/DDR3/DDR3L/LPDDR2/LPDDR3 Mali-400MP2 GPU		
	Other CPU Platform: _____			
RAM	128MB	256MB	512MB	
	1GB	2GB	4GB	
	Others: _____			
Storage	Type:			
	NandFlash	eMMC		
	Storage:			
	256MB	512MB	1GB	
	2GB	4GB	8GB	
	16GB	32GB	64GB	
	Others: _____			
Working Temperature	Commercial grade: 0~70°C			
	Industrial grade: -20~85°C			
	Vehicle grade: -40~+125°C			
Network	10M/100M	100M/1000M	Dual Lan 100M	Dual Lan 1000M
	Others: _____			
Operation System	Android:			



	<p>Android 5.1 Android 7.1 Android 9.0</p> <p>Others: _____</p> <p>Linux:</p> <p>Ubuntu Debian Yocto</p> <p>Others: _____</p> <p>Windows:</p> <p>Win10(only supports I.MX8M/I.MX8M.MINI)</p>							
Display Port	<p>RGB LVDS HDMI</p> <p>MIPI eDP Others: _____</p>							
USB	<p>USB 2.0 USB 3.0 Mini-USB</p> <p>Micro USB Type-C</p> <p>Note: <u> (USB port quantity) </u></p>							
Audio	<p>MIC Voice Recognition</p> <p>Earphone Other: _____</p>							
	<table border="1"> <tr> <td>Speaker</td> <td>1W</td> <td>2W</td> <td>5W</td> </tr> <tr> <td></td> <td>8W</td> <td colspan="2">Others: _____</td> </tr> </table>	Speaker	1W	2W	5W		8W	Others: _____
Speaker	1W	2W	5W					
	8W	Others: _____						
Camera	<p>Quantity</p> <p>Camera * 1 Camera * 2</p> <p>Others: <u> (Front/Back camera quantity) </u></p>							
	<p>Pixel</p> <p>1.3M 2M 3M</p> <p>5M 8M 13M</p> <p>Others: _____</p>							



Functional Module	WIFI Module BT Module NFC Module QR Code Module GPS Beidou Module Data Recovery Local & Network Upgrading Others: _____	
	4G Module	Country (Places where the modules be applied) _____
Connection Port	RS232 RS485 UART RS422 Others: _____ (Quantity of each port)	
Display Screen and Touch Panel	Screen Size: 5 inch 7 inch 8 inch 10.1 inch 15 inch 18.5 inch 21.5 inch Other size: _____	
	Resolution 800*600 1280*720 1280*800 1920*1080 Others: _____	
	Screen Type: Industrial grade Commercial grade Luminance: 250~300 nit 500 nit 800 nit or above	



	<p>Touch Panel Type:</p> <p>Industrial grade TP Commercial grade TP</p> <p>Other requirements: _____</p>
Dust/Water Proof	<p>Dust/water proof <u> (IP Level) </u></p>
Power Supply	<p>DC input POE TYPE-C input</p> <p>Others: _____</p> <p>Internal battery <u> (Battery volume or running time)</u></p>
Mould	<p>Mould Type:</p> <p>Metal Mould Plastic Mould</p> <p>Special Mould Not Provided</p> <p>Surface Treatment:</p> <p>Electroplating Metal Wire Drawing Polishing</p> <p>Laser Engraving Others: _____</p>
Package	<p>Standard packaging</p> <p>Customized packaging</p>
Certification	<p>3C CE FCC</p> <p>UL RoHS</p> <p>Others: _____</p>
Other Requirements	

