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Planet Debug Frame



PID: MIKROE-6358





Mikroe produces entire development toolchains for all major microcontroller architectures.

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health and safety management system.



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Camera for streaming

Planet Debug FRAME contains an IP camera with a high resolution of 2592x1944px. You can change settings such as contrast, sharpness, and orientation. And even though this camera is fixed, you can adjust focus and zoom. This camera will provide a visible, fixed angle of view, making it easy to see exactly what changes on the board while programming and debugging. Live streaming from this camera can be viewed in NECTO Studio IDE.

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Excellent Visibility

An essential element of the stream is good lightning. Light strips are placed inside the metal frame base. There is no need for extensive lightning adjustments; you just plug it in. When you position your board on the frame, like in the picture, you will get a perfectly illuminated board with excellent visibility on the live stream.

Note: This development board is not included in the package.

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Equipment and cables

The package includes all the necessary equipment and cables for the camera and internet connection to function. Wires are placed on the frame below the camera view/focus so they don't obstruct the video stream. Cable management and software setup details will depend on the location you're on. All equipment used in the photo illustration is included in the package.

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Downloads

Planet debug assembly guide

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