3nethra classic
Digital Non-mydriatic Fundus Camera
Forus Health’s 3nethra classic is a digital non-mydriatic fundus camera that brings together the best of workflow and design. With state-of-the-art imaging and telemedicine capabilities, the camera is fully equipped to improve diagnostic accuracy and minimize screening time.
True Color Fundus Images

Diabetic Retinopathy
Photograph indicating retina haemorrhages, hard exudates, and microaneurysms. Fundus photographs serve as reference standard in the early detection of Diabetic Retinopathy.

Peripheral View
Color peripheral fundus image allows for precise identification of the peripheral retinal lesions in diabetic retinopathy and leads to more accurate classification of the disease.

Age-related Macular Degeneration
Color fundus image, depicting a large disciform scar covering the macular region, is distinctly visible.

Glaucoma
Color fundus image demonstrates glaucomatous damage with increased cupping and substantial pallor of the optic nerve head.

Photographs captured by 3nethra classic do not provide any pathological analysis or diagnosis for treatment. The device assists clinicians in the evaluation, diagnosis, and documentation of visual health.
This product is available for sale in the US, Canada, and Europe.

<table>
<thead>
<tr>
<th>Parameters</th>
<th>Values</th>
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<tbody>
<tr>
<td>FOV</td>
<td>45 degrees</td>
</tr>
<tr>
<td>Optical Resolution</td>
<td>8–14 microns</td>
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<tr>
<td>Image Sensor</td>
<td>3 megapixel</td>
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<tr>
<td>Interface</td>
<td>USB 2.0</td>
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<tr>
<td>Dimensions</td>
<td>555 mm (H) X 420 mm (L) X 340 mm (W)</td>
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<tr>
<td>Total Weight</td>
<td>11.1kg (3.4kg device + 7.7kg stand)</td>
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<tr>
<td>Power Consumption</td>
<td>5–10 W (DC)</td>
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<tr>
<td>Power Supply</td>
<td>AC 100–240 V, 50/60 Hz (for DC power adapter 5 V/5A)</td>
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<tr>
<td>Minimum System Requirements</td>
<td>MS Windows 10 OS 64 bit based laptop / desktop with i3 Processor or better (8th Gen or above), speed 2.2GHz or higher, 4 GB RAM or higher, 500 GB or more hard disk space, Display 1356 X 768. Forus Health recommends using a CE marked laptop or desktop.</td>
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