GL Studio Micro™

Big Things Really Do Come In Small Packages

The robust power, reliability and agility you have come to expect from GL Studio functionality tailored to meet the requirements of smaller embedded MCUs. With GL Studio Micro™, customers can streamline their power consumption, heat signature and costs without compromising the fidelity you expect from the world's top User Interface development tool.

More Than What You Expect

GL Studio Micro™ goes beyond what customers have come to think possible from an HMI tool specialized for microcontrollers. GL Studio gives developers the freedom to tailor their designs, even on the smallest scale. That is because we understand the importance of giving customers the very best, while ensuring a safe and reliable foundation.

• GL Studio Micro™ has ligatures support built-in for Arabic, Hindi, and Thai yet still supports all other languages such as Korean, Chinese, Japanese, German, English, and more.

• GL Studio Micro™ is based on DiSTI's award-winning Safety-Critical runtime

Demonstration: Super Application Performance

<table>
<thead>
<tr>
<th>Hardware:</th>
<th>Cypress - Traveo II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application:</td>
<td>3.5 Mb Flash Size</td>
</tr>
<tr>
<td>Performance:</td>
<td>10ms draw - Equivalent to 100 Hz, frame locked @ 60Hz</td>
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<tr>
<td>App Size:</td>
<td>50 BLIT (Objects and/or draw operations in the scene)</td>
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</table>

Designed Exclusively For Microcontrollers

As a C++ code generator and runtime library, GL Studio Micro™ provides a smaller footprint compared to the leading competitor tools, while offering more features and capabilities in development. To learn how you can lower production costs with smaller hardware, while still capitalizing on the superiority of GL Studio engineering, contact us today for more information about GL Studio Micro™ at sales@disti.com

No OpenGL Required

Designed exclusively For Cypress Micro Controller Units (MCUs)