

**ULYXE FAMILY SERIES**

Ulyxe lasers, 6W@1064nm, belong to the category of DPSS Active Q-Switched lasers. This family is extremely compact (only 42cm, 16.5") but offers all of the most advanced technological concepts. The Ulyxe family provides the best price/performance ratio in the laser marking world. Thanks to its cost-effectiveness and competitive positioning, the Ulyxe family becomes the first choice in marking solutions even when compared with traditional marking techniques. Thanks to its extreme compactness, this laser family represents the ideal laser marking solution both in stand-alone configurations as well as in industrial production lines.

**THE ALL-IN-ONE LASERS**

The air cooled laser sources offer an ultra-compact design and includes the scanning head, digital control and monitoring functions. The outside cover on the units are equipped with a specifically designed high-tech case, available in different materials (polyurethane and metal) depending on different application requirements. The operator can easily interact and monitor the most important laser status and functions with a user friendly LCD/touch screen control display.

**CONFIGURATION**

This compact laser family is available in 2 different configurations:

**ULYXE**

It perfectly combines compact dimensions with USB connection ease, and the user-friendly Ulyxe Editor software, specifically developed to offer all key marking functions. Ulyxe is available in polycarbonate case or metal case (Ulyxe PL).

**ZEUX**

It offers great compactness and full compatibility with the new marking platform (iMARKPCI board and Lighter software). Zeux offers an industrial design metal case.

**FEATURES & BENEFITS**

- Extremely compact design while offering offering all the most advanced technological concepts
- Best price/performance ratio in the laser marking world
- Air cooled with ultra-compact design
- Integrated scanning head, digital control and monitoring functions



LASER MARKING

**APPLICATIONS**

This product series has been developed to satisfy to requirements of the following reference applications, in automotive, solar & electronics and healthcare industries among the others:

- Label Marking
- DPM (Direct Part Marking)
- Tool marking
- Marking on surgical tools/devices

Ulyxe family also matches applications in automated production lines

