

## Advantech AE Technical Share Document

| Date                   | 1/5 /2021                               | Release Ver. | V1.0                  |  |
|------------------------|---|--------------|-----------------------|--|
| Category               | FAQ 🗆 SOP                               | Release Note | 🗆 Internal 📕 External |  |
| Related OS             | None                                    |              |                       |  |
| Abstract               | What is the torque value of UNO screws? |              |                       |  |
| Keyword                | Torque, UNO, screw                      |              |                       |  |
| <b>Related Product</b> | UNO                                     |              |                       |  |

## Description:

We follow the standard torque specification to design our products, all products are applicable to the following standard torque table.

|     | M1.6             | 1.5 ± 0.2 kgf.cm | 1.5 ± 0.2 kgf.cm |
|-----|------------------|------------------|------------------|
|     | M2               | 2.5 ± 0.5 kgf.cm | 2.5 ± 0.5 kgf.cm |
|     | M2.5             | 4.0 ± 0.5 kgf.cm | 4.0 ± 0.5 kgf.cm |
| 鋼、鐵 | M3               | 5.0 ± 0.5 kgf.cm | 5.0 ± 0.5 kgf.cm |
|     | M4               | 10.0± 0.5 kgf.cm | 10.0± 0.5 kgf.cm |
|     | #6-32【#6≒ 3.5mm】 | 8.0 ± 0.5 kgf.cm | 8.0 ± 0.5 kgf.cm |
|     | #4-40【#4≒ 2.8mm】 | 4.0 ± 0.5 kgf.cm | 4.0 ± 0.5 kgf.cm |
|     | M3 塑膠螺絲、六角塑膠柱    | 1.0 ± 0.2 kgf.cm | N/A              |

■ <u>Reference</u>: