## **Operational Description of the equipment**

The EUT is an excellent tool for mobile professionals. The equipment consists of the following: Mouse Transmitter, Mouse Receiver.

| PRODUCT               | Wireless Optical Mouse   |
|-----------------------|--|
| BRAND NAME            | Agiler, Sysgration   |
| MODEL NO.             | AXM-105A, AXM-106A, AXM-107A, AXM-108A,<br>AXM-109A, AXM-200A, AXM-203A, AXM-204A,<br>AXM-205A |
| RF Mouse Transmitter  |  |
| WORKING FREQUENCY     | 27.045MHz  |
| CHANNEL NUMBER        | 1  |
| ID NUMBERS            | 256  |
| RF OUTPUT POWER       | -4dBm±2dBm   |
| DEVIATION             | 6KHz±2KHz  |
| MODULATION METHOD     | FSK  |
| POWER REQUIREMENTS    | 3.0V, AAA size (Ni-MH) betteries x2  |
| CURRENT DISSIPATION   | <30mA  |
| STANDBY MODE CURRENT  | 5±1mA  |
| SLEEPING MODE CURRENT | 0.63mA   |
| TRANSMITTING ANGLE    | 360°   |
| WORKING DISTANCE      | 1.0 meter (Min.)   |
| CHARGER CURRENT       | 300mA(Max.)  |
| CHARGE TIME           | 4 Hours (Min.)   |
| LOW BATTERY           | 1.9V   |
| RF Receiver           |  |
| WORKING FREQUENCY     | 27MHz  |
| CHANNEL NUMBER        | 1  |
| ID NUMBERS            | 256  |
| CURRENT DISSIPATION   | 15mA (Typ)   |
| WORKING DISTANCE      | 1.0 meter (Min.)   |