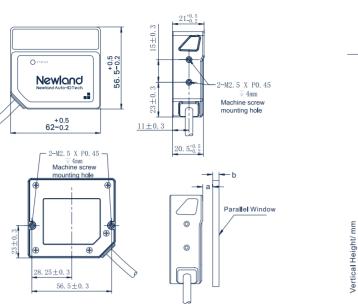
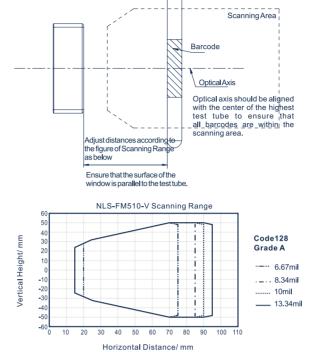
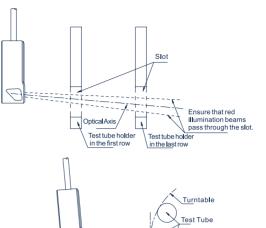
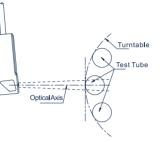


Quick Start Guide V1.0

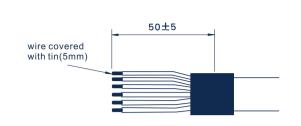








The product has anti-reflective characteristics, ensuring that scanning performance remains unaffected even when the optical axis is perpendicular to the barcode plane.



| Wire color | Signal | 1/0 | Function |
|------------|-------------------------------------|--|--|
| Red | 5V DC | Р | Power supply |
| Orange | SW IN | 1 | Control signal input |
| Purple | GND | Р | Power supply ground |
| Black | SW OUT | 0 | Control signal output |
| White | RS 232 RXD | 1 | RS level 232 receive data |
| Green | RS 232 TXD | 0 | RS level 232 transmit data |
| Yellow | FE/Shield | - | - |
| | Red Orange Purple Black White Green | Red 5V DC Orange SW IN Purple GND Black SW OUT White RS 232 RXD Green RS 232 TXD | Red 5V DC P Orange SW IN I Purple GND P Black SW OUT O White RS 232 RXD I Green RS 232 TXD O |

FM510-H Dimensions (unit: mm)

FM510-H Installation

Scanning Area

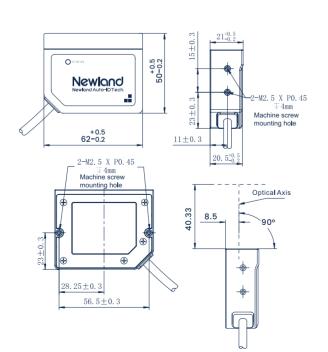
FM510-H Installation

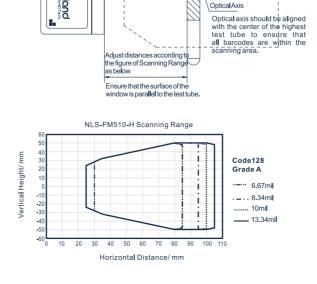
Status indicator / More information

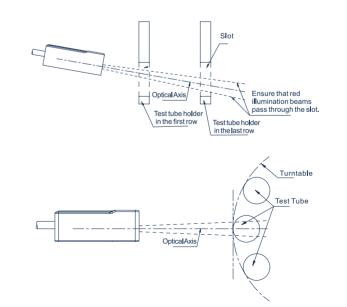




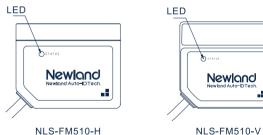
Quick Start Guide V1.0







The product has anti-reflective characteristics, ensuring that scanning performance remains unaffected even when the optical axis is perpendicular to the barcode plane.



LED status indication:

Blue LED on: the scanner is in standby mode after powering on.

Red LED flashes: Indicates a fault condition.

Please consult Newland service for advice.

Green LED flashes: Indicates a good read/decode.



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