

## UHF PVC Card - Ucode 7

Our passive UHF PVC Cards combine UHF technology within an ISO-sized Card that can be fully personalised using a standard card printer.

### Markets & Applications:

- Access Control
- ID Cards
- Asset tracking
- Inventory Management

### Product Specification:

**Tag Size/Dimensions:** 85.6 x 53.98 x 0.80  
**Weight:** 6g  
**Material:** PVC  
**Inlay:** AZ-H7  
**Internal Antenna Size:** 14 x 68mm  
**RFID Standard:** EPC C1G2 (ISO18000-6C)



### Colours Available:

- White
- (printing on request)

### Personalisation Options:

- Dye-Sublimation colour printing
- Retransfer colour printing
- Ink-jetted/UV printed serial number
- Company Logo
- Numbering
- Barcode

IC Type	Memory	Frequency	IC Life	Reading Distance
NXP Ucode 7 (Passive)	EPC: 128Bits User: 0 bits TID: 48Bits Unique TID: 48Bits	860-960 MHz	100,000 programming cycle, 10 years data retention	7m