

## ● Communication Board

- Built-in touch screen
- Very low power consumption
- High performance i.MX 7Dual processor
- No power needed to maintain display image



- 42" E Ink monochrome ePaper display
- Size 918.8 x 704.6 x 30.4 mm
- Weight 7.5Kgs
- Display area 856.8 x 642.6 mm
- Resolution 2880 x 2160
- 1 x micro SD card slot
- Onboard eMMC 8GB
- Optional with M.2 module
- 1 x RJ-45 supports 10/100/1000 Base-T
- Front IP65
- Power supply  
DC in +12V

## ● Bedside Card

- Patient info
- Instant status
- Multiple pages
- Mobility with bed
- Green technology



- E Ink color B/W/R
- Size 159 x 113 x 15 mm
- Weight 70g
- Display area 114.9 x 85.8 mm
- Resolution 600 x 448
- 3 buttons for page up/confirm/page down
- Front IP65
- Operating frequency: 915MHz
- Power supply  
AAAA alkaline batteries x 4

## ● Pick to Light

- Reliable wireless system for easy expansion
- Ultra low power consumption
- Fast response time
- Tri-color LED design for multi-task applications
- Easy battery replacement
- Wireless solution brings easy installation

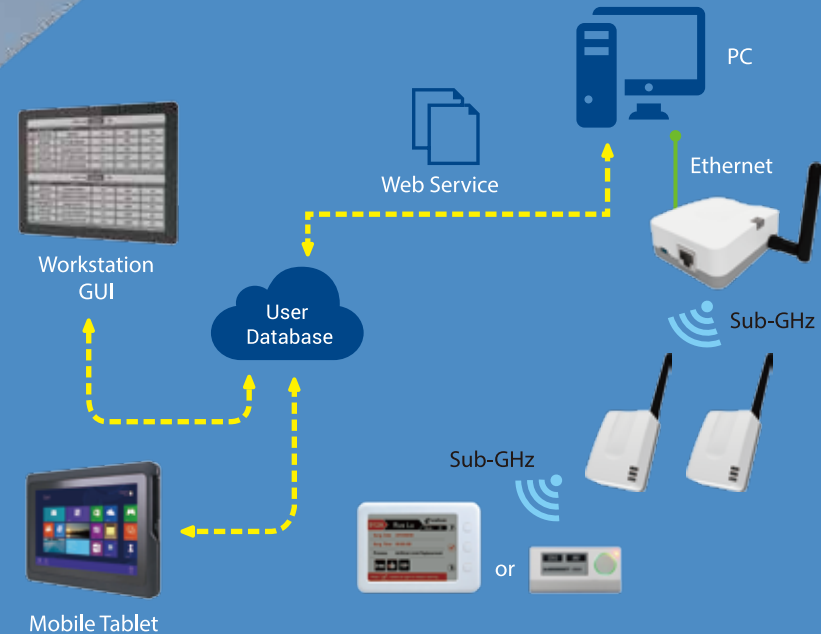


- E Ink tag B/W
- Size 95 x 48 x 15.8 mm
- Weight 35g
- Display area 48.1 x 23.4 mm
- Resolution 212 x 104
- Operating frequency: 915MHz
- Power supply  
CR2450 batteries x 2  
AAA alkaline batteries x 2
- Tri-color slick push button (green, blue, red)  
Single color pick LED (red)

# E Ink Solution

- Pick to Light
- Bedside Card
- Communication Board

## Information System Infrastructure



Capacity

1 AP

15 RT

15,000 Tag

## Sub-GHz Access Point & Router

AP



- Bridging between TCP/IP and Sub-GHz network
- Compact size (smallest footprint)  
78 x 68 x 30.3mm (L x W x H)
- Weight: 84g
- 5VDC-powered (mini USB)
- Manage 15 routers

RT



- Forwarding data to tag
- Flexible network expansion
- Double wireless coverage
- Solving dead zone issue
- Compact size  
68.5 x 49 x 33mm (L x W x H)
- Weight: 60g
- 5VDC-powered (mini USB)
- Manage 1000 tags