



Making Healthcare Truly Mobilized

JOINT SOLUTION BRIEF



Challenges of Today's Health Systems

Today's healthcare institutions are at a critical crossroads, attempting to navigate a 21st century landscape using 20th century technology. Health systems must adapt to shifting payment models, aging populations and a rise in medical errors. As health systems optimize their technology, systems and processes in response to these changes, it's essential that these improvements begin with better communication.

TigerConnect

- Modernizing Healthcare Communication

TigerConnect is healthcare's most widely adopted communication platform – uniquely modernizing care collaboration among doctors, nurses, care teams, and patients. TigerConnect is the only solution that combines a consumer-like user experience for both clinical and patient communication with serious security, privacy, and clinical workflow requirements that today's healthcare organizations demand. When used enterprise-wide, the platform becomes the single place where information can be shared instantly and easily, regardless of location or role. Integrations with clinical systems including EHRs, Nurse Call, Telemetry and PACS route only necessary patient data and alerts directly to the appropriate staff member's device, speeding response times and reducing medical errors.



Newland Healthcare
Mobile Terminal
CareLink M10

Key Platform Components

- **Workflow Optimization:** Achieve faster, better care team collaboration through role-based messaging, shift-to-shift activity handoffs, and code team activations.
- **Intelligent Alerting:** Ensure real-time alarms, alerts and notifications get to the right individual or team for immediate action.
- **Video & Voice:** Enhance team communication with VoIP-based calling and video, 1-to-1 or in groups.
- **Secure Messaging:** Send HIPAA-compliant messages with end-to-end encryption. IT admins retain full control over users and security.
- **Patient Communications:** Text patients and family members directly and securely, including PHI, using a single application.

Why TigerConnect?

Our mission is to provide a healthcare communication solution that radically improves the way care is delivered. We created the modern healthcare communications category and are trusted by 6,000 healthcare organizations who send 10 million messages per day on a platform with 99.99% uptime. We help healthcare organizations achieve:

- ✓ Lower readmission rates
- ✓ Fewer medical errors
- ✓ Lower transport costs
- ✓ Faster discharge & transfers
- ✓ Higher patient and staff satisfaction
- ✓ Better resource optimization
- ✓ Reduced bed days
- ✓ Higher OR optimization

Newland Healthcare Mobile Terminal

ANDROID OS

DISINFECTANT-READY

INDUSTRIAL-GRADE DURABILITY

Why Newland?

- One of the leading companies in Auto-ID industry
- Over 20 years R&D experiences on barcode scanning
- Exclusive **UIMG**® scanning technology
- Inventor of barcode decoding chips
- The most comprehensive scanning portfolio, from 1D to 2D, from corded to cordless, from paper label to screen barcode & DPM (Direct Part Mark)
- Time to the market OEM & customized scanning solutions
- Direct technical support & professional services
- Android Enterprise Recommended

CareLink-M10

- Ergonomic design renders a lightweight and well-balanced device that reduces fatigue during work flows.
- Powerful megapixel engine can easily decodes dirty and poorly printed barcodes
- Biological identification to ensure the security and privacy of medical data.
- High resolution and appropriate display ratio help staff view patients' records and other data intensive applications, especially outdoor viewable

MT90 HC

- Strong power system and reliable design ensure a long-term shift in the complicated healthcare environment.
- High performance processor and latest Android OS that you don't have to compromise performance for complex applications.
- Powerful megapixel engine can easily decodes dirty and poorly printed barcodes
- Any where and any time you can efficiently take a picture & video or have a video call for remote diagnosing.



Carelink M10
2.0GHz octa-core
5.7" Touch Screen
IP67 & 1.5m Drop



MT90-HC
1.8GHz octa-core
5" Touch Screen
IP65 & 1.5m Drop



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