# 3G DESKTOP SOLUTIONS
## FIXED WIRELESS PHONES

*tecdesk*

# Contents | *tecdesk*

Our group has been at the forefront of the mobile industry for over a decade. We have successfully established a highly credible reputation and strong market positioning within the sector. With this wealth of experience and industry knowledge we are now exploring new market opportunities and are pleased to reveal our range of fixed wireless phones (FWP).

**What is an FWP?**
These innovative phones combine the functionality of a traditional fixed line telephone with the flexibility of wireless 3G technology and solutions. They require no installation or telephone line. The benefits of this solution include nationwide coverage, flexibility of handset location, free internal call transfers and IP centrex for commercial use. This ease of set-up and total portability add significant value to both the consumer and enterprise user alike.

Each of our FWP handsets come with a highly intuitive user interface offering a functional and practical alternative to a traditional home or office phone. FWP devices mean that conventional voice-based communication can now be more accessible, streamlined, stylish and cost focused.

Our devices are designed and manufactured in-house to ensure a superior offering across the range. We consistently incorporate the latest innovations and technologies within our products.

Tecdesk designers are continually looking into future development possibilities. An example of our future focused approach is that all our FWP devices have embedded IP software. The portfolio includes the first Android based FWP.
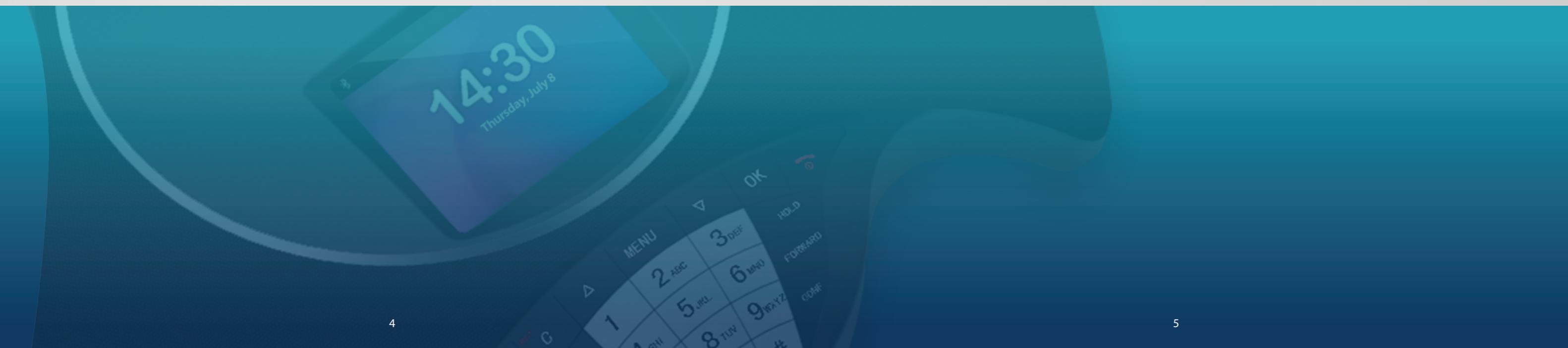
**Why is FWP a good market opportunity?**
These devices create an attractive opening for mobile telecom providers to significantly increase market share and capitalise on fixed line revenue opportunities.

FWP offers networks the possibility to combine mobile and fixed line options for both major businesses and SME's alike. Convergence of the two will provide measurable value to operator ARPU.

Retailers and distributors can also offer an alternative telephony solution to customers, giving more choice than the existing market offering of fixed line handsets.

In summary, Tecdesk's new FWP range can be used as a vehicle for entry into new market sectors and a driver for bottom line growth.

Tecdesk can help you expand quickly into the evolving FWP market. It is already attracting major strategic focus from a number of global players who have recognised the incremental revenue opportunity available in landlines.

Our models are purposely positioned above the current market offering, by way of design, software compatibility and features. This is achieved by utilising our highly responsive in-house design team and our thorough understanding of volume manufacturing within telephony.

Further endorsement of our FWP technology comes from several reputable drinks brands already using our devices in their head office functions.

**Our experience**
The group's head office is located in London, UK and uses an Eastern team structure for added efficiency. The company is privately owned and has a reliable, consistent management team. Globally we employ over 150 people and have an international reach through our carefully selected distribution partners spanning Europe, Asia and Africa.
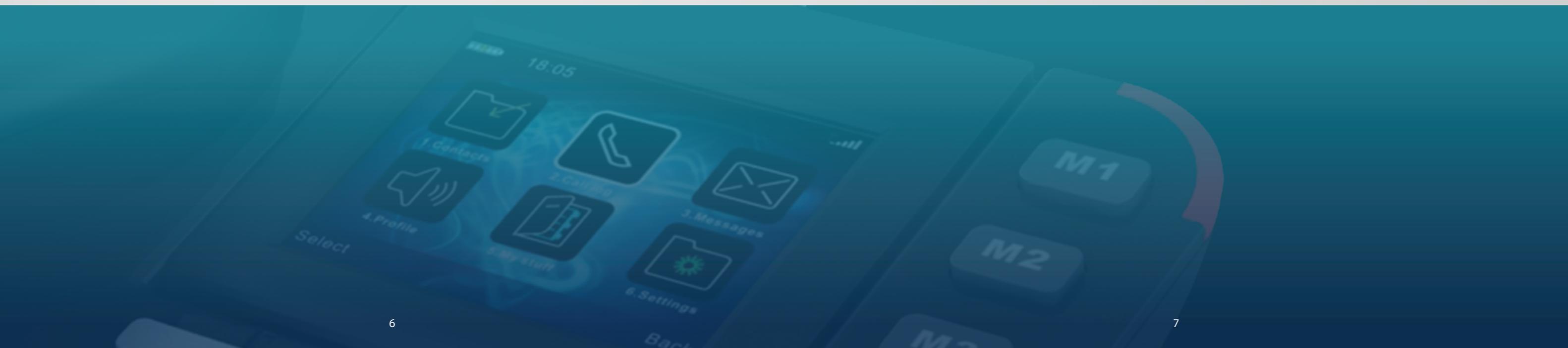
Our presence is further strengthened in the Far East with a fully staffed office in China. Research, development and production facilities are also located there. We have managed multiple product lines from the Far East successfully for over 18 years and are able to provide retailers with viable packaging and merchandising solutions.

The business seamlessly combines a pedigree of Far Eastern business acumen with a European heritage. Many years of market leading operational experience demonstrate this.

**The future of fixed line telecoms**
FWP as a concept is proven to offer significant value at all stages of the supply chain. It has the business potential to transform the global communications industry as dramatically as the mass-market adoption of mobile phones has.

Why not get involved and reap the benefits?

## Features

- Desktop phone operating via GSM or WCDMA network
- Professional design suitable for use both in the home and the workplace
- Easy installation, no telephone cable connection required
- Dedicated function keys for holding, transferring and conference calls
- Handsfree call function
- Mute function
- 3 memory keys for quick dialling access
- Optimised user interface for easy operation
- PC suite included for phone book/calendar synchronisation with Microsoft Outlook
- Supports AT Hayes Command set for integration into advanced Multi-line or IP Centrex systems

## Specifications

- Chipset:          Qualcomm MSM6290
- Battery:          Rechargeable, built-in Li-ion-650mAh
- Dimensions:     187*230*70mm
- Weight:          600g
- Power Adapter:  Included
- DC Input:        5V, 1A
- Display:          Large adjustable colour 2.6" TFT LCD
- Colour:          Optional

## Features

- Desktop phone operating via GSM or WCDMA network
- Professional design suitable for use both in the home and the workplace
- Easy installation, no telephone cable connection required
- Dedicated function keys for holding, transferring and conference calls
- Handsfree call function
- Mute function
- Optimised user interface for easy operation
- PC suite included for phone book/calendar synchronisation with Microsoft Outlook
- Supports AT Hayes Command set for integration into advanced Multi-line or IP Centrex systems
- 10 memory keys for quick dialling access

## Specifications

- Chipset:          Qualcomm MSM6290
- Battery:          Rechargeable, built-in Li-ion-650mAh
- Dimensions:     245*198*55mm
- Weight:          900g
- Power Adapter:  Optional
- DC Input:        5V, 1A
- Display:          Large illuminated 4" LCD display
- Colour:          Optional
- Bluetooth:       Yes, v2.1 EDR + A2DP

## Features

• Desktop phone operating via GSM or WCDMA network
• Simple and contemporary design for both home and
  the workplace
• Easy installation, no telephone cable connection
  required
• Security cable slot
• 6 memory keys for quick dialling access
• Optimised user interface for easy operation
• Supports AT Hayes Command set for integration into
  advanced Multi-line or IP Centrex systems

## Specifications

| | |
|---|---|
| • Chipset: | Qualcomm QSC6240 |
| • Battery: | Rechargeable, built-in Li-ion - 3.6V |
| | 650mAh (NiMH) |
| • Dimensions: | 160*194*41mm |
| • Weight: | 700g |
| • Power Adapter: | Included |
| • DC Input: | 5V, 600mA |
| • Display: | Clear Black and White 1.6" LCD display |
| • Colour: | Optional |

## Features

• Desktop phone operating via GSM or WCDMA network
• Security cable slot
• Easy installation, no telephone cable connection
  required
• Aluminium stand with adjustable angles and positions
• Dedicated function keys for holding, transfer and
  enable calls
• Hands free call function
• Mute function
• 8 memory keys for quick dialling access
• Optimised user interface for easy operation
• PC suite for phone book/calendar synchronisation with
  Microsoft Outlook
• Supports AT Hayes Command set for integration into
  advanced Multi-line or IP Centrex systems

## Specifications

| | |
|---|---|
| • Chipset: | Qualcomm QSC6240 |
| • Battery: | Rechargeable, built-in Li-ion-650mAh |
| • Dimensions: | 240*190*40mm |
| • Weight: | 900g |
| • Power Adapter: | Included |
| • DC Input: | 5V, 1A |
| • Display: | Large adjustable 2.8" TFT LCD colour |
| | display for easy reading |
| • Colour: | Optional |

## Features

- No telephone or LAN line connection required
- Security cable slot
- Superb voice quality with DSP Noise and Echo cancellation technology
- Designed for group communications
- 360-degree microphone coverage, perfect for small to medium size conference rooms, ideally for up to 10 people
- Microphone extension modules can be added to enhance voice range up to 80m$^2$ for over 18 participants
- Recording feature
- Mute function during conference calls
- Can be used as a music player
- Supports AT Hayes Command set for integration into advanced Multi-line or IP Centrex systems
- Wifi and Wifi hot spot

## Specifications

- Chipset:        Qualcomm MSM7227T
- Battery:        Rechargeable, built-in Li-ion-5500mAh
- Dimensions:    310*70.27mm
- Power Adapter:  Included
- DC Input:       5V, 3A
- Display:        Large illuminated 2.8"TFT capacitive touch screen
- Colour:         Optional

## Features

- Desktop phone operating via GSM or WCDMA network
- An efficient and sleek design suitable for use both in home and the workplace
- Easy installation, no telephone cable connection required
- Dedicated function keys for holding, transferring and conference calls
- Mute function during conference calls
- EHS connection compatible
- Optimised user interface for easy operation
- PC suite included for phone book/calendar synchronisation with Microsoft Outlook
- Supports AT Hayes Command set for integration into advanced Multi-line or IP Centrex system
- With expansion modules, it extends the capabilities of the Smart 5000 with additional quick dialing buttons and LCD display

## Specifications

Main Unit
- Chipset:        Qualcomm MSM7227A
- OS:             Android 2.3
- Battery:        Rechargeable, built-in Li-ion-2000mAh
- Dimensions:    230*180*125mm
- Weight:         1200g
- Power Adapter:  Included
- DC Input:       5V, 1A
- Display:        5" TFT capacitive touch screen
- Colour:         Optional
- Bluetooth:      Yes, v2.1 EDR + A2DP
- Phonebook:      5000 contacts

Extension Module
- Speed dial:         20 contacts per module
- Virtual presence: Enabled
- Additional units:  Maximum 3

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