



**ALCON CT -73S**  
**Long Range Cordless Phone System up to 10-20km**



**Features**

- Up to 4 handsets on one base
- Full duplex intercom
- Hold music
- Last number redial for Handset
- Backlighting on handset keypad
- 40-channel auto scan
- Touch any key answer function for handset
- 12-number memory for each handset ( 15 digits )
- Handset Low battery indication
- Built-in noise cancellation circuit ( Compander )
- Handset scramble function
- Hands-free headset ( Optional )
- Frequency auto scan when Handset turns on

**Transmitter**

General	Base Unit	Handset Unit
Output Power	5W	L:0.5W H:3W
Frequency	382.100 MHZ	256.100 MHZ
Modulation Type	FM	FM
Frequency Stability	±5PPM	±5PPM
MMAX. Deviation	5K	5K
Spurious Emission	-60db	-50db
Current Consumption		
Stand-by	70mA	12mA
Talk	1.3A	L:450mA / H:900mA

**Receiver**

General	Base Unit	Handset Unit
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Frequency	256.100 MHz	382.100 MHz
Sensitivity at 12db SINAD	-125 dbm	-125 dbm
Audio Distortion	<5%	<5%
Image / Harmonic	-70 db	-60db
Adjacent Channel Rejection	-70 db	-70 db
Spurious Response	-70 db	-70 db
Power Source	Input: AC 110~240V / 0.5A Output: DC 12V / 2A	DC 9.6V / 1000mA Lithium Battery
Handset Charger Power Source		Input: AC 110V Output: DC 12V / 300mA or Input: AC 230V Output: DC 12V / 300mA

### Standard Accessories

For ALCON-3 HANDSET			
			
Leather Case	NiCad Battery *2	Rubber Antenna	Adaptor
For ALCON-7 BASE			
			
5D FB / 20M cable	2M RJ11 cable	Omni. Antenna	Switch Adaptor

**ALCON CT-73S Includes :** 1pc base unit 5W, 1pc Base Adapter 110/240V, 1pc Omni Roof Antenna with 20M cable, 1pc portable handset 3W, 2pcs Lithium Battery 920mAh, 1pc 2m RJ11 telephone cable, 1pc Charger for handset, 1pc Leather Case, 1pc Rubber Antenna, 1pc User Manual, 1 Year Warranty

**Original Made in Taiwan**

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