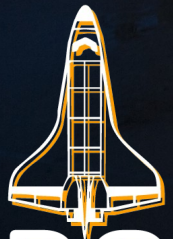




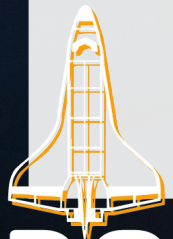
Scanner UB0125XLT und Scan125



DOIRLF



Scanner UBC125XLT und Scan125



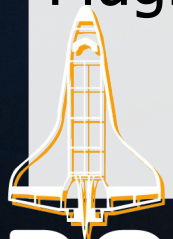
Scanner Uniden Bearcat UBC125XLT

Frequenzbereiche (FM/AM):

- 25–88 MHz
- Flugfunk 108 – 137
- 137 - 174 MHz
- 225 - 400 MHz
- 400 - 512 MHz
- 806 - 960 MHz

Abstimmraster 5 / 6,25 / 10 / 12,5 / 20 kHz

Flugfunk-Abstimmraster 8,33 / 12,5 kHz schaltbar

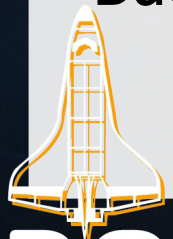




Scanner Uniden Bearcat UBC125XLT

Weitere Merkmale:

- 500 Speicherplätze in 10 Speicherbänken
- Max. 10 Prioritätskanäle
- Speichersuchlauf 100 Kanäle / Sekunde
- Frequenzsuchlauf 100 Schritte / Sekunde
- Hyper Search 300 Schritte / Sekunde bei 5 kHz Raster
- Ausblendspeicher (Lock Out) 100 permanent + 100 temporär
- Anschluss für Antenne (BNC)
- Buchse für Ohrhörer / Lautsprecher (3,5 mm)
- Buchse für Ladegerät Mini USB (!!!)



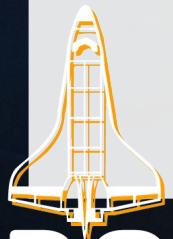


Scanner Uniden Bearcat UBC125XLT

- Baugleich mit Albrecht AE 125H

Preis:

- | | | |
|-------------------------------------|----------|-------------|
| • Uniden UBC125XLT | 149,- € | amazon.de |
| • Albrecht AE 125H | 168,33 € | amazon.de |
| • Butel ARC125 Programmier-Software | 27,90 € | Neuner Funk |



DOIRLF

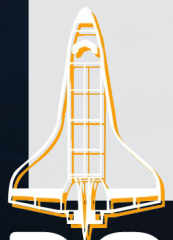


Scan125 von Nick Bailey

Steuerungsprogramm zur Echtzeitsteuerung (mit Scanneranzeige) sowie zum Laden, Speichern und Bearbeiten von Daten auf / von folgenden Scannern:

- Uniden UBC125XLT
- Uniden BC125AT
- Uniden UBC126AT
- Albrecht AE 125H

<https://www.nick-bailey.co.uk/>

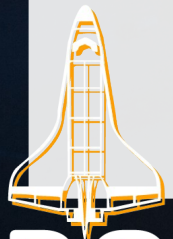


DOIRLF



Scan125 von Nick Bailey

- Echtzeitsteuerung mit virtueller Konsole und Anzeige
- Benennung der Speicherbanken
- Echtzeit-Protokollierung und automatische Speicherung von Scan-Treffern
- Audioaufnahmen mit automatischer Start-, Stopp- und Pause-Funktion
- Import und Export einzelner Speicher- oder Such-Banken sowie der Konfiguration des Scanners
- Freeware



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<https://www.nick-bailey.co.uk/>



Scan125 von Nick Bailey

Scan125 Control Program © Nick Bailey 2013-2019 V2.8.0.0 <http://www.nick-bailey.co.uk> Model: UBC125XLT Firmware: Version 1.01.00

Save Scanner Settings Load Scanner Settings Reset Colour Scheme Butel .RSF Options About Help COMMENTS DONATE Home Page

Scanner General Controls

Volume: 10 On

Squelch: 2 On

Contrast: 4

Backlight: Key + SQL

Battery Charge: 14 >2300mAh

Key Settings: Key Beep Key Lock

Power Off: Pwr Off Reset Read

Band Plan

Plan 1 Plan 2

Band Step Size/Mod: View/Edit

Priority Mode

Off Scan Scan Plus DND

Search/Close Call

Delay: 0 View/Edit

Global Freq Lockouts

View/Edit

Close Call

Mode: Off Priority DND Only

Bands

VHF Low Aircraft VHF Hi1 VHF Hi2 UHF 800MHz

Alert

Beep Light

Lockout

Lockout

CC Bank

View

Scanner Virtual Console

Hold

DB0SR SB Holz

CH202 145.6000

FM

BNK: 5

Squelch: Bearcat Mute

STO L/O T/O FM

Scan Control

Scan Srch Svc

< - Hold + >

1 2 3 4 5 6 7 8 9 0

A-Scan A-Srch A-Svc

Scan/Search/Service Bank Settings

Scan Banks	Search Banks	Service Banks
<input type="checkbox"/> Bank 1	<input type="checkbox"/> Bank 1	<input type="checkbox"/> Emergency
<input type="checkbox"/> Bank 2	<input type="checkbox"/> Bank 2	<input type="checkbox"/> Freetnet
<input type="checkbox"/> Bank 3	<input type="checkbox"/> Bank 3	<input type="checkbox"/> PMR
<input type="checkbox"/> Bank 4	<input type="checkbox"/> Bank 4	<input type="checkbox"/> Marine
<input checked="" type="checkbox"/> Bank 5	<input type="checkbox"/> Bank 5	<input checked="" type="checkbox"/> Aircraft
<input checked="" type="checkbox"/> Bank 6	<input type="checkbox"/> Bank 6	<input type="checkbox"/> CB Radio
<input checked="" type="checkbox"/> Bank 7	<input type="checkbox"/> Bank 7	<input type="checkbox"/> HAM Radio
<input type="checkbox"/> Bank 8	<input type="checkbox"/> Bank 8	
<input type="checkbox"/> Bank 9	<input checked="" type="checkbox"/> Bank 9	
<input type="checkbox"/> Bank 10	<input type="checkbox"/> Bank 10	

View/Edit View/Edit

Bearcat

45 ms 90 ms

Program/PC Clock: Local 08/01/2020 13:13:59 GMT 08/01/2020 12:13:59

Com Port: COM6 115200 R Port

Notepad and Autosave

View/Edit Log Current

Audio Recorder and Player

Stopped Audio File

Record Play Pause Stop Play Saved

Automatic Record Settings: Pause Split Record



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Scan125 von Nick Bailey

Scan Channels

Bank View Controls

Bank 1 Bank 2 Bank 3 Bank 4 **Bank 5** Bank 6 Bank 7 Bank 8 Bank 9 Bank 10

Fast Tune Tune Find Find

Bank	Bank Name Tag	Channel	Channel Name Tag	Frequency	Modulation	CTCSS/DCS	C/D Value	Delay	Lockout	Priority	Select
5-01	AFu Relais 2m 50km	201	DB0XIT* SB Quirs	0145.2875	FM	SEARCH		3	UNLOCKED	OFF	<input type="checkbox"/>
5-02	AFu Relais 2m 50km	202	DB0SR SB Holz	0145.6000	FM	SEARCH		3	UNLOCKED	OFF	<input type="checkbox"/>
5-03	AFu Relais 2m 50km	203	DB0YK HOM Bexbac	0145.7375	FM	SEARCH		3	UNLOCKED	OFF	<input type="checkbox"/>
5-04	AFu Relais 2m 50km	204	DB0BLK HOM Blies	0145.6375	FM	SEARCH		3	UNLOCKED	OFF	<input type="checkbox"/>
5-05	AFu Relais 2m 50km	205	DB0VP PS Pimase	0145.6500	FM	SEARCH		3	LOCKED	OFF	<input type="checkbox"/>
5-06	AFu Relais 2m 50km	206	DB0XS MZG Merzig	0145.6250	FM	SEARCH		3	UNLOCKED	OFF	<input type="checkbox"/>
5-07	AFu Relais 2m 50km	207	DB0UT BIR Kahlhe	0145.7750	FM	SEARCH		3	UNLOCKED	OFF	<input type="checkbox"/>
5-08	AFu Relais 2m 50km	208	DB0SD BIR Idar-O	0145.6750	FM	SEARCH		3	UNLOCKED	OFF	<input type="checkbox"/>
5-09	AFu Relais 2m 50km	209	DB0DTR TR Trier	0145.5750	FM	SEARCH		3	UNLOCKED	OFF	<input type="checkbox"/>
5-10	AFu Relais 2m 50km	210	DB0XK SW Kalmit	0145.7000	FM	SEARCH		3	UNLOCKED	OFF	<input type="checkbox"/>
5-11	AFu Relais 2m 50km	211	DB0RN BIN Bingen	0145.7625	FM	SEARCH		3	UNLOCKED	OFF	<input type="checkbox"/>
5-12	AFu Relais 2m 50km	212	DB0UK KA Karlsru	0145.6750	FM	SEARCH		3	UNLOCKED	OFF	<input type="checkbox"/>
5-13	AFu Relais 2m 50km	213	DB0FT Feldberg	0145.6000	FM	CTCSS	67.0	3	UNLOCKED	OFF	<input type="checkbox"/>
5-14	AFu Relais 2m 50km	214		0000.0000	AUTO	NONE		2	LOCKED	OFF	<input type="checkbox"/>
5-15	AFu Relais 2m 50km	215	DB0SR SB Eingabe	0145.0000	FM	SEARCH		3	LOCKED	OFF	<input type="checkbox"/>
5-16	AFu Relais 2m 50km	216	DB0YK HOM Eing.	0145.1375	FM	SEARCH		3	LOCKED	OFF	<input type="checkbox"/>
5-17	AFu Relais 2m 50km	217		0000.0000	AUTO	NONE		2	LOCKED	OFF	<input type="checkbox"/>
5-18	AFu Relais 2m 50km	218		0000.0000	AUTO	NONE		2	LOCKED	OFF	<input type="checkbox"/>
5-19	AFu Relais 2m 50km	219		0000.0000	AUTO	NONE		2	LOCKED	OFF	<input type="checkbox"/>
5-20	AFu Relais 2m 50km	220		0000.0000	AUTO	NONE		2	LOCKED	OFF	<input type="checkbox"/>
5-21	AFu Relais 2m 50km	221		0000.0000	AUTO	NONE		2	LOCKED	OFF	<input type="checkbox"/>
5-22	AFu Relais 2m 50km	222		0000.0000	AUTO	NONE		2	LOCKED	OFF	<input type="checkbox"/>
5-23	AFu Relais 2m 50km	223		0000.0000	AUTO	NONE		2	LOCKED	OFF	<input type="checkbox"/>
5-24	AFu Relais 2m 50km	224		0000.0000	AUTO	NONE		2	LOCKED	OFF	<input type="checkbox"/>
5-25	AFu Relais 2m 50km	225		0000.0000	AUTO	NONE		2	LOCKED	OFF	<input type="checkbox"/>

Channel Select

Select All
Select B1
Select B2
Select B3
Select B4
Select B5
Select B6
Select B7
Select B8
Select B9
Select B10

Select Count
0

Select Function

Delete
Save To File
 Format CSV
Copy/Move
Paste
Move

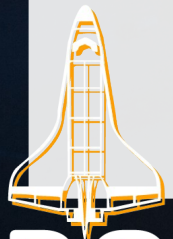
Store
STORE

Duplicate Freq.
 Warning On

Cell Copy/Paste
Copy Paste

Bank Print Controls

Bank 1 Bank 2 Bank 3 Bank 4 Bank 5 Bank 6 Bank 7 Bank 8 Bank 9 Bank 10 All Banks



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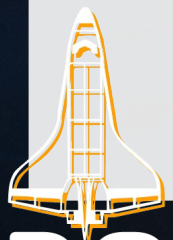


Scan125 von Nick Bailey

Custom Search Frequencies

	Bank	Bank Name Tag	Start Frequency	End Frequency	Default Start Freq.	Default End Freq.
▶	1	CB-Funk	0026.5650	0027.4050	0025.0000	0027.9999
	2	PMR	0446.0062	0446.1938	0028.0000	0030.1999
	3	LPD	0433.0750	0434.7750	0030.2000	0049.9999
	4	Freenet	0149.0250	0149.1125	0050.0000	0088.0000
	5	70cm	0430.0000	0440.0000	0108.0000	0136.9999
	6	2m	0144.0000	0146.0000	0137.0000	0143.9999
	7	4m	0070.1500	0070.2000	0144.0000	0174.0000
	8	6m	0050.0300	0051.0000	0225.0000	0399.9999
	9	10m	0028.0000	0029.7000	0400.0000	0512.0000
	10	Temp	0025.0000	0960.0000	0806.0000	0960.0000

Print Reset All Defaults SaveToFile





Scan125 von Nick Bailey

Notepad Log and Autosaved Frequencies

Notepad (double click to date, time, frequency and mode stamp entry) - Size = 2MB

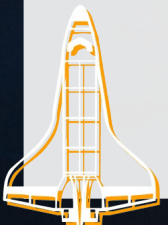
```
16/12/2019,22:14:45,LCL,0000.0000,FM,00000,01,DBOUT BIR Kahlhe,00207,AE,AS OLD=198,Startup,^
16/12/2019,22:14:57,LCL,0145.7750,FM,00000,01,DBOUT BIR Kahlhe,00207,AE,AS OLD=198,Startup,^
16/12/2019,22:22:23,LCL,0000.0000,FM,00000,01,DBOUT BIR Kahlhe,00207,AE,AS OLD=198,Shutdown,^
16/12/2019,22:22:36,LCL,0000.0000,FM,00000,01,DBOUT BIR Kahlhe,00207,AE,AS OLD=198,Startup,^
16/12/2019,22:23:06,LCL,0000.0000,FM,00000,01,DBOUT BIR Kahlhe,00207,AE,AS OLD=198,Shutdown,^
07/01/2020,08:12:02,LCL,0000.0000,FM,00000,01,DBOUT BIR Kahlhe,00207,AE,AS OLD=198,Startup,^
07/01/2020,08:12:20,LCL,0000.0000,FM,00000,01,DBOUT BIR Kahlhe,00207,AE,AS OLD=198,Shutdown,^
08/01/2020,12:46:55,LCL,0000.0000,FM,00000,01,DBOUT BIR Kahlhe,00207,AE,AS OLD=198,Startup,^
08/01/2020,12:47:16,LCL,0000.0000,FM,00000,01,DBOUT BIR Kahlhe,00207,AE,AS OLD=198,Shutdown,^
08/01/2020,13:10:08,LCL,0000.0000,FM,00000,01,DBOUT BIR Kahlhe,00207,AE,AS OLD=198,Startup,^
08/01/2020,13:10:36,LCL,0439.2000,FM,00000,00,DB0EW SB Saarbru,00255,AE,AS OLD=192,Startup,^
08/01/2020,13:13:14,LCL,0145.6000,FM,071.9,09,DB0SR SB Holz,00202,AE,AS OLD=183,Startup,^
```

Auto Log Goto Top Goto Bottom AE=Auto Entry AS=AutoSaved Clear Notepad

Auto Saved Frequencies (double click entry to Fast Tune to frequency)

	Location	Date & Time	Frequency	Mod	Tone	Name Tag	Channel	Count
▶	055	16/12/2019 19:24:28 LCL	0173.7000	FM	00000	SEARCH BANK9	00000	001
	056	30/05/2019 12:14:57 LCL	0026.4200	FM	00000	CB Radio	00000	001
	057	30/05/2019 12:15:28 LCL	0025.3400	FM	00000	CB Radio	00000	001
	058	30/05/2019 12:15:42 LCL	0026.9650	FM	00000	CB Radio	00000	001
	059	30/05/2019 12:45:26 LCL	0439.3500	FM	071.9	DO0YF HOM Bliesk	00404	139
	060	30/05/2019 13:10:23 LCL	0145.1375	FM	00000	DB0YK HOM Eng.	00365	039
	061	30/05/2019 15:21:37 LCL	0026.9850	FM	00000	CB FM 03 Notfunk	00153	001
	062	30/05/2019 15:30:39 LCL	0149.0200	FM	00000		00000	004

Auto Save Goto Top Goto Bottom Clear Auto Saved



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Scan125 von Nick Bailey

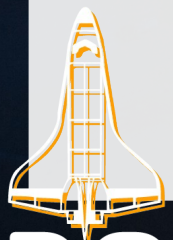
Band Plan 2 Band Settings

WARNING - Please consult User Manual for details of operation

Frequency Band (MHz)	Step Size (kHz)	Modulation	Default Step (kHz)	Default Modulation
▶ 25 - 28	05.00	AM	05.00	AM
28 - 30	05.00	AM	05.00	AM
30 - 50	05.00	FM	05.00	FM
50 - 80	05.00	FM	05.00	FM
80 - 83	05.00	FM	05.00	FM
83 - 84	05.00	FM	05.00	FM
84 - 88	20.00	FM	20.00	FM
108 - 137	08.33	AM	08.33	AM
137 - 138	05.00	FM	05.00	FM
138 - 144	05.00	FM	05.00	FM
144 - 146	12.50	FM	12.50	FM
146 - 156	10.00	FM	10.00	FM
156 - 157	12.50	FM	12.50	FM
157 - 158	12.50	FM	12.50	FM
158 - 160	12.50	FM	12.50	FM
160 - 162	12.50	FM	12.50	FM
162 - 162	10.00	FM	10.00	FM
162 - 174	10.00	FM	10.00	FM
225 - 400	12.50	AM	12.50	AM
400 - 440	06.25	FM	06.25	FM
440 - 450	06.25	FM	06.25	FM
450 - 466	10.00	FM	10.00	FM
466 - 470	10.00	FM	10.00	FM
470 - 512	06.25	FM	06.25	FM
806 - 960	12.50	FM	12.50	FM

Print Reset All Defaults

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DOIRLF



Scan125 von Nick Bailey

Program Options

Auto PREV File Backup

Auto PREVNnnn Backup Enabled

500 Number of PREVNnnn files to keep

Virtual Display/Status Refresh Period

300 (ms) 49 ms (ms) Auto Status/Refresh

Mute Status Timer Warning Sound

Battery Display Refresh Period and Meter Splash Time

10000 Display Refresh (ms) 3000 Meter Spalsh (ms)

CB Default Region Setting

UK EU/CEPT US/CEPT

Air Band Settings

Automatic Air Band Frequency Correction

Notepad and Audio Time Settings

Notepad and Audio Time in GMT

Program Update Check

Enable Automatic Progam Update Check

5 Check Every n Days

Form Snap Margin Size

30 Margin Snap Size (0 to disable fom snapping)

Recording File Name Header and Quality

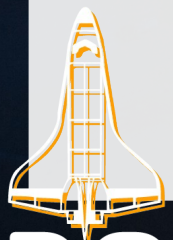
Frequency and Modulation SampleRate

Channel Name Tag, Band or Service 11025

WAV File Auto Delete

Enable Auto Delete 7 Delete After 'N' Days

<https://www.nick-bailey.co.uk/>



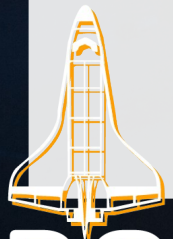
DO1RLF



UBC125XLT und Scan125 in Betrieb

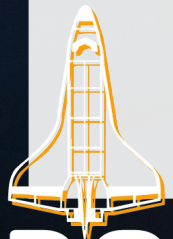
Demonstration der Software Scan125 mit einem UBC125XLT

- Oberfläche und Funktionen
- Grundeinstellungen
- Verwaltung der Speicherbanken
- Suchfunktionen / Close Call
- Logging / Protokollierung
- ...





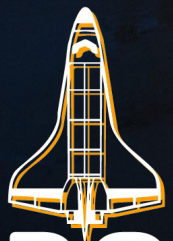
Vielen Dank
für die
Aufmerksamkeit



DOI RLF



ENDE



DOIRLF