

STRENG VERTROUWELUK

Alleen voor Philips

Service Handelaars

Auteursrechten voorbehouden.

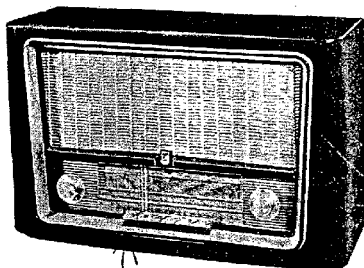
Uitgever van de
CENTRALE SERVICE AFDELING
N.V. Philips' Gloeilampenfabrieken
Eindhoven

PHILIPS

SERVICE DOCUMENTATIE

voor de ontvanger

BX 433 A



1954. Voor voeding uit wisselstroomnetten.

ALGEMENE GEGEVENS

1. Drukknopschakelaars

Van links naar rechts:

1. Netschakelaar (voor uitschakelen van het app.)
2. Pick-up schakelaar.
3. L.G. : 1154-2000 m (260- 150 kHz)
4. M.G. : 186- 578 m (1610- 519 kHz)
5. K.G. : 24,4-51,7 m (12,3- 5,8 MHz)
6. F.M. : 3-3,43 m (100-87,5 MHz)

2. Knoppen

Links:

grote knop : Toonregelaar

kleine knop: Volumeregelaar.

Rechts:

grote knop : Afstemming

kleine knop: Afstemknop ferroceptor.

8. Gewicht : ca. 7 kg.

9. Buizen

- B1 : ECC85
- B2 : ECH81
- B3 : EBF80
- B4 : EF85
- B5 : EABC80
- B6 : EL84
- B7 : EZ80

10. Verlichtingslampje

L1 : 8024N-91

3. Middenfrequenties

Voor F.M. : 10,7 MHz

Voor A.M. : 452 kHz

4. Netspanningen

110-125-220 V

5. Verbruik

Ca. 65 Watt (220V)

6. Luidspreker

Type 9768 M (Z = 5 Ω)

7. Afmetingen

Breedte: 51,2 cm

Hoogte : 33,6 cm

Diepte : 21,4 cm

11. Bandbreedte voor A.M.

De M.F. bandbreedte (1:10) gemeten aan g1B2 is ongeveer 10 kHz.

De "overall" bandbreedte (1:10) gemeten aan de antennebus bedraagt bij 1000 kHz ongeveer 9 kHz.

in de Som. binnen

BX433A

| | | | | | | | | | | | | | | | | | |
|----|----|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5 | 1 | 3.2. | 194. | 0. | J | H | F | M | G | E | 19 | L | K. | D | C | B. | 18.A |
| 63 | 60 | 59. | 58. | 62 | 71 | 65. | 57. | 55. | 54. | 55. | 51. | 52 | 66. | 50 | 48. | 34 | 4.6. |
| R | C | 34. | 35. | 36. | 42. | 30. | 23. | 26. | 40. | 25. | 24. | 31. | 33. | 32. | 37. | 20. | 21. |
| | | RM | R35 | R42 | R43 | R44 | R45 | R46 | R47 | R48 | R49 | R50 | R51 | R52 | R53 | R54 | R55 |
| | | SK2 | SK3 | SK4 | SK1 | SK66 | SK7 | SK8 | SK9 | SK10 | SK11 | SK12 | SK13 | SK14 | SK15 | SK16 | SK17 |
| | | SK18 | SK19 | SK20 | SK21 | SK22 | SK23 | SK24 | SK25 | SK26 | SK27 | SK28 | SK29 | SK30 | SK31 | SK32 | SK33 |
| | | SK34 | SK35 | SK36 | SK37 | SK38 | SK39 | SK40 | SK41 | SK42 | SK43 | SK44 | SK45 | SK46 | SK47 | SK48 | SK49 |
| | | SK50 | SK51 | SK52 | SK53 | SK54 | SK55 | SK56 | SK57 | SK58 | SK59 | SK60 | SK61 | SK62 | SK63 | SK64 | SK65 |
| | | SK66 | SK67 | SK68 | SK69 | SK70 | SK71 | SK72 | SK73 | SK74 | SK75 | SK76 | SK77 | SK78 | SK79 | SK80 | SK81 |
| | | SK82 | SK83 | SK84 | SK85 | SK86 | SK87 | SK88 | SK89 | SK90 | SK91 | SK92 | SK93 | SK94 | SK95 | SK96 | SK97 |
| | | SK98 | SK99 | SK100 | SK101 | SK102 | SK103 | SK104 | SK105 | SK106 | SK107 | SK108 | SK109 | SK110 | SK111 | SK112 | SK113 |
| | | SK114 | SK115 | SK116 | SK117 | SK118 | SK119 | SK120 | SK121 | SK122 | SK123 | SK124 | SK125 | SK126 | SK127 | SK128 | SK129 |
| | | SK130 | SK131 | SK132 | SK133 | SK134 | SK135 | SK136 | SK137 | SK138 | SK139 | SK140 | SK141 | SK142 | SK143 | SK144 | SK145 |
| | | SK146 | SK147 | SK148 | SK149 | SK150 | SK151 | SK152 | SK153 | SK154 | SK155 | SK156 | SK157 | SK158 | SK159 | SK160 | SK161 |
| | | SK162 | SK163 | SK164 | SK165 | SK166 | SK167 | SK168 | SK169 | SK170 | SK171 | SK172 | SK173 | SK174 | SK175 | SK176 | SK177 |
| | | SK178 | SK179 | SK180 | SK181 | SK182 | SK183 | SK184 | SK185 | SK186 | SK187 | SK188 | SK189 | SK190 | SK191 | SK192 | SK193 |
| | | SK194 | SK195 | SK196 | SK197 | SK198 | SK199 | SK200 | SK201 | SK202 | SK203 | SK204 | SK205 | SK206 | SK207 | SK208 | SK209 |
| | | SK210 | SK211 | SK212 | SK213 | SK214 | SK215 | SK216 | SK217 | SK218 | SK219 | SK220 | SK221 | SK222 | SK223 | SK224 | SK225 |
| | | SK226 | SK227 | SK228 | SK229 | SK230 | SK231 | SK232 | SK233 | SK234 | SK235 | SK236 | SK237 | SK238 | SK239 | SK240 | SK241 |
| | | SK242 | SK243 | SK244 | SK245 | SK246 | SK247 | SK248 | SK249 | SK250 | SK251 | SK252 | SK253 | SK254 | SK255 | SK256 | SK257 |
| | | SK258 | SK259 | SK260 | SK261 | SK262 | SK263 | SK264 | SK265 | SK266 | SK267 | SK268 | SK269 | SK270 | SK271 | SK272 | SK273 |
| | | SK274 | SK275 | SK276 | SK277 | SK278 | SK279 | SK280 | SK281 | SK282 | SK283 | SK284 | SK285 | SK286 | SK287 | SK288 | SK289 |
| | | SK290 | SK291 | SK292 | SK293 | SK294 | SK295 | SK296 | SK297 | SK298 | SK299 | SK300 | SK301 | SK302 | SK303 | SK304 | SK305 |
| | | SK306 | SK307 | SK308 | SK309 | SK310 | SK311 | SK312 | SK313 | SK314 | SK315 | SK316 | SK317 | SK318 | SK319 | SK320 | SK321 |
| | | SK322 | SK323 | SK324 | SK325 | SK326 | SK327 | SK328 | SK329 | SK330 | SK331 | SK332 | SK333 | SK334 | SK335 | SK336 | SK337 |
| | | SK338 | SK339 | SK340 | SK341 | SK342 | SK343 | SK344 | SK345 | SK346 | SK347 | SK348 | SK349 | SK350 | SK351 | SK352 | SK353 |
| | | SK354 | SK355 | SK356 | SK357 | SK358 | SK359 | SK360 | SK361 | SK362 | SK363 | SK364 | SK365 | SK366 | SK367 | SK368 | SK369 |
| | | SK370 | SK371 | SK372 | SK373 | SK374 | SK375 | SK376 | SK377 | SK378 | SK379 | SK380 | SK381 | SK382 | SK383 | SK384 | SK385 |
| | | SK386 | SK387 | SK388 | SK389 | SK390 | SK391 | SK392 | SK393 | SK394 | SK395 | SK396 | SK397 | SK398 | SK399 | SK400 | SK401 |
| | | SK402 | SK403 | SK404 | SK405 | SK406 | SK407 | SK408 | SK409 | SK410 | SK411 | SK412 | SK413 | SK414 | SK415 | SK416 | SK417 |
| | | SK418 | SK419 | SK420 | SK421 | SK422 | SK423 | SK424 | SK425 | SK426 | SK427 | SK428 | SK429 | SK430 | SK431 | SK432 | SK433 |
| | | SK434 | SK435 | SK436 | SK437 | SK438 | SK439 | SK440 | SK441 | SK442 | SK443 | SK444 | SK445 | SK446 | SK447 | SK448 | SK449 |
| | | SK450 | SK451 | SK452 | SK453 | SK454 | SK455 | SK456 | SK457 | SK458 | SK459 | SK460 | SK461 | SK462 | SK463 | SK464 | SK465 |
| | | SK466 | SK467 | SK468 | SK469 | SK470 | SK471 | SK472 | SK473 | SK474 | SK475 | SK476 | SK477 | SK478 | SK479 | SK480 | SK481 |
| | | SK482 | SK483 | SK484 | SK485 | SK486 | SK487 | SK488 | SK489 | SK490 | SK491 | SK492 | SK493 | SK494 | SK495 | SK496 | SK497 |
| | | SK498 | SK499 | SK500 | SK501 | SK502 | SK503 | SK504 | SK505 | SK506 | SK507 | SK508 | SK509 | SK510 | SK511 | SK512 | SK513 |
| | | SK514 | SK515 | SK516 | SK517 | SK518 | SK519 | SK520 | SK521 | SK522 | SK523 | SK524 | SK525 | SK526 | SK527 | SK528 | SK529 |
| | | SK530 | SK531 | SK532 | SK533 | SK534 | SK535 | SK536 | SK537 | SK538 | SK539 | SK540 | SK541 | SK542 | SK543 | SK544 | SK545 |
| | | SK546 | SK547 | SK548 | SK549 | SK550 | SK551 | SK552 | SK553 | SK554 | SK555 | SK556 | SK557 | SK558 | SK559 | SK560 | SK561 |
| | | SK562 | SK563 | SK564 | SK565 | SK566 | SK567 | SK568 | SK569 | SK570 | SK571 | SK572 | SK573 | SK574 | SK575 | SK576 | SK577 |
| | | SK578 | SK579 | SK580 | SK581 | SK582 | SK583 | SK584 | SK585 | SK586 | SK587 | SK588 | SK589 | SK590 | SK591 | SK592 | SK593 |
| | | SK594 | SK595 | SK596 | SK597 | SK598 | SK599 | SK600 | SK601 | SK602 | SK603 | SK604 | SK605 | SK606 | SK607 | SK608 | SK609 |
| | | SK610 | SK611 | SK612 | SK613 | SK614 | SK615 | SK616 | SK617 | SK618 | SK619 | SK620 | SK621 | SK622 | SK623 | SK624 | SK625 |
| | | SK626 | SK627 | SK628 | SK629 | SK630 | SK631 | SK632 | SK633 | SK634 | SK635 | SK636 | SK637 | SK638 | SK639 | SK640 | SK641 |
| | | SK642 | SK643 | SK644 | SK645 | SK646 | SK647 | SK648 | SK649 | SK650 | SK651 | SK652 | SK653 | SK654 | SK655 | SK656 | SK657 |
| | | SK658 | SK659 | SK660 | SK661 | SK662 | SK663 | SK664 | SK665 | SK666 | SK667 | SK668 | SK669 | SK670 | SK671 | SK672 | SK673 |
| | | SK674 | SK675 | SK676 | SK677 | SK678 | SK679 | SK680 | SK681 | SK682 | SK683 | SK684 | SK685 | SK686 | SK687 | SK688 | SK689 |
| | | SK690 | SK691 | SK692 | SK693 | SK694 | SK695 | SK696 | SK697 | SK698 | SK699 | SK700 | SK701 | SK702 | SK703 | SK704 | SK705 |
| | | SK706 | SK707 | SK708 | SK709 | SK710 | SK711 | SK712 | SK713 | SK714 | SK715 | SK716 | SK717 | SK718 | SK719 | SK720 | SK721 |
| | | SK722 | SK723 | SK724 | SK725 | SK726 | SK727 | SK728 | SK729 | SK730 | SK731 | SK732 | SK733 | SK734 | SK735 | SK736 | SK737 |
| | | SK738 | SK739 | SK740 | SK741 | SK742 | SK743 | SK744 | SK745 | SK746 | SK747 | SK748 | SK749 | SK750 | SK751 | SK752 | SK753 |
| | | SK754 | SK755 | SK756 | SK757 | SK758 | SK759 | SK760 | SK761 | SK762 | SK763 | SK764 | SK765 | SK766 | SK767 | SK768 | SK769 |
| | | SK770 | SK771 | SK772 | SK773 | SK774 | SK775 | SK776 | SK777 | SK778 | SK779 | SK780 | SK781 | SK782 | SK783 | SK784 | SK785 |
| | | SK786 | SK787 | SK788 | SK789 | SK790 | SK791 | SK792 | SK793 | SK794 | SK795 | SK796 | SK797 | SK798 | SK799 | SK800 | SK801 |
| | | SK802 | SK803 | SK804 | SK805 | SK806 | SK807 | SK808 | SK809 | SK810 | SK811 | SK812 | SK813 | SK814 | SK815 | SK816 | SK817 |
| | | SK818 | SK819 | SK820 | SK821 | SK822 | SK823 | SK824 | SK825 | SK826 | SK827 | SK828 | SK829 | SK830 | SK831 | SK832 | SK833 |
| | | SK834 | SK835 | SK836 | SK837 | SK838 | SK839 | SK840 | SK841 | SK842 | SK843 | SK844 | SK845 | SK846 | SK847 | SK848 | SK849 |
| | | SK850 | SK851 | SK852 | SK853 | SK854 | SK855 | SK856 | SK857 | SK858 | SK859 | SK860 | SK861 | SK862 | SK863 | SK864 | SK865 |
| | | SK866 | SK867 | SK868 | SK869 | SK870 | SK871 | SK872 | SK873 | SK874 | SK875 | SK876 | SK877 | SK878 | SK879 | SK880 | SK881 |
| | | SK882 | SK883 | SK884 | SK885 | SK886 | SK887 | SK888 | SK889 | SK890 | SK891 | SK892 | SK893 | SK894 | SK895 | SK896 | SK897 |
| | | SK898 | SK899 | SK900 | SK901 | SK902 | SK903 | SK904 | SK905 | SK906 | SK907 | SK908 | SK909 | SK910 | SK911 | SK912 | SK913 |
| | | SK914 | SK915 | SK916 | SK917 | SK918 | SK919 | SK920 | SK921 | SK922 | SK923 | SK924 | SK925 | SK926 | SK927 | SK928 | SK929 |
| | | SK930 | SK931 | SK932 | SK933 | SK934 | SK935 | SK936 | SK937 | SK938 | SK939 | SK940 | SK941 | SK942 | SK943 | SK944 | SK945 |
| | | SK946 | SK947 | SK948 | SK949 | SK950 | SK951 | SK952 | SK953 | SK954 | SK955 | SK956 | SK957 | SK958 | SK959 | SK960 | SK961 |
| | | SK962 | SK963 | SK964 | SK965 | SK966 | SK967 | SK968 | SK969 | SK970 | SK971 | SK972 | SK973 | SK974 | SK975 | SK976 | SK977 |
| | | SK978 | SK979 | SK980 | SK981 | SK982 | SK983 | SK984 | SK985 | SK986 | SK987 | SK988 | SK989 | SK990 | SK991 | SK992 | SK993 |
| | | SK994 | SK995 | SK996 | SK997 | SK998 | SK999 | SK1000 | SK1001 | SK1002 | SK1003 | SK1004 | SK1005 | SK1006 | SK1007 | SK1008 | SK1009 |
| | | SK1010 | SK1011 | SK1012 | SK1013 | SK1014 | SK1015 | SK1016 | SK1017 | SK1018 | SK1019 | SK1020 | SK1021 | SK1022 | SK1023 | SK1024 | SK1025 |
| | | SK1026 | SK1027 | SK1028 | SK1029 | SK1030 | SK1031 | SK1032 | SK1033 | SK1034 | SK1035 | SK1036 | SK1037 | SK1038 | SK1039 | SK1040 | SK1041 |
| | | SK1042 | SK1043 | SK1044 | SK1045 | SK1046 | SK1047 | SK1048 | SK1049 | SK1050 | SK1051 | SK1052 | SK1053 | SK1054 | SK1055 | SK1056 | SK1057 |
| | | SK1058 | SK1059 | SK1060 | SK1061 | SK1062 | SK1063 | SK1064 | SK1065 | | | | | | | | |