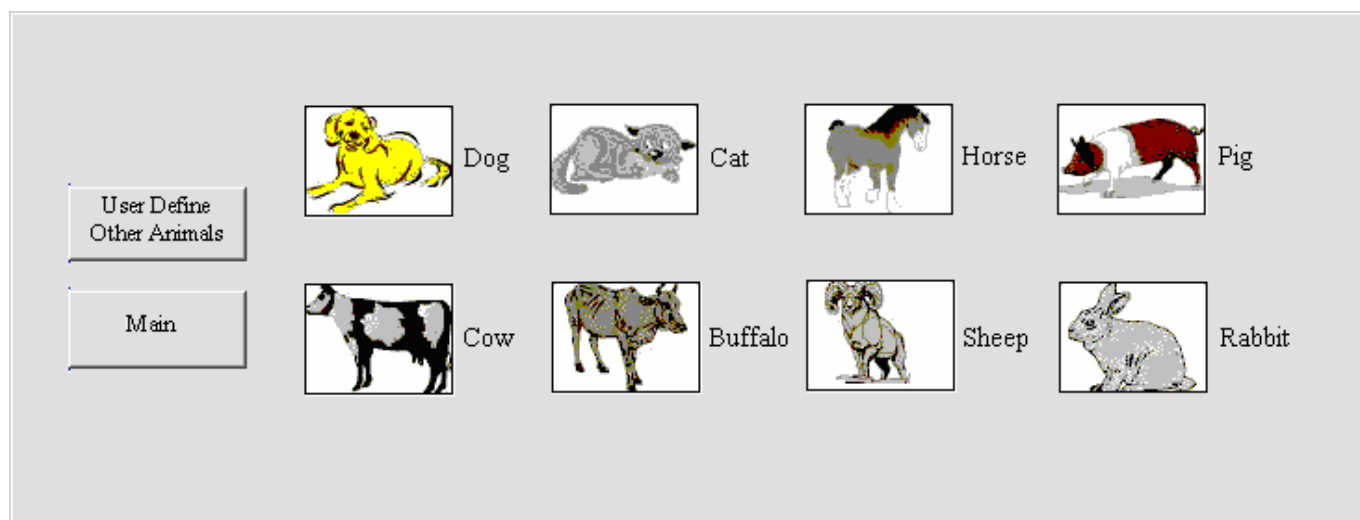


# Analizor Semi-automat de Biochimie RT-1904CV



## Caracteristici generale:

- Dedicat veterinar**
- Efectueaza analize pentru pana la 12 tipuri de animale: 8 specii predefinite din fabrica (caine, pisica, cal, porc, vaca, bivol, oaie, iepure) si 4 specii personalizabile de catre utilizator.



- Efectueaza 54 de teste, dintre care 34 teste predefinite, alte 20 de teste putand fi definite de catre utilizator.

|  |   |   |   |
|--|---|---|---|
| <b>1-Routine Chemistry Assays</b><br><input checked="" type="checkbox"/> ALB <input checked="" type="checkbox"/> DBILI <input checked="" type="checkbox"/> TBILI<br><input checked="" type="checkbox"/> Ca <input checked="" type="checkbox"/> GLU <input checked="" type="checkbox"/> P<br><input checked="" type="checkbox"/> IRON <input checked="" type="checkbox"/> Mg <input checked="" type="checkbox"/> TP<br><input checked="" type="checkbox"/> UA <input checked="" type="checkbox"/> CR <input checked="" type="checkbox"/> UREA | <b>2-Enzyme Assays</b><br><input checked="" type="checkbox"/> ALP <input checked="" type="checkbox"/> ALT<br><input checked="" type="checkbox"/> AMS <input checked="" type="checkbox"/> AST<br><input checked="" type="checkbox"/> CK-NAC <input checked="" type="checkbox"/> GGT<br><input checked="" type="checkbox"/> LDH-L | <b>3-Electrolyte Assays</b><br><input checked="" type="checkbox"/> K <input checked="" type="checkbox"/> Na<br><input checked="" type="checkbox"/> Cl <input checked="" type="checkbox"/> Ca<br><input checked="" type="checkbox"/> Mg <input checked="" type="checkbox"/> P<br><input checked="" type="checkbox"/> HCO3- | <b>4-Lipid Assays</b><br><input checked="" type="checkbox"/> HDL-C<br><input checked="" type="checkbox"/> CHOL<br><input checked="" type="checkbox"/> TRIG  |
| <b>5-General Health Assays</b><br><input checked="" type="checkbox"/> GLU <input checked="" type="checkbox"/> TP <input checked="" type="checkbox"/> ALB<br><input checked="" type="checkbox"/> Ca <input checked="" type="checkbox"/> CHOL <input checked="" type="checkbox"/> P<br><input checked="" type="checkbox"/> TBILI <input checked="" type="checkbox"/> UREA <input checked="" type="checkbox"/> CR<br><input checked="" type="checkbox"/> ALP <input checked="" type="checkbox"/> ALT <input checked="" type="checkbox"/> AMS    | <b>6-Therapeutic Drug Assays</b><br><input checked="" type="checkbox"/> Digoxin<br><input checked="" type="checkbox"/> Phenobarbital  | <b>7-Pre-Anesthetic Assays</b><br><input checked="" type="checkbox"/> GLU <input checked="" type="checkbox"/> TP<br><input checked="" type="checkbox"/> UREA <input checked="" type="checkbox"/> CR<br><input checked="" type="checkbox"/> ALP <input checked="" type="checkbox"/> ALT-                                   | <input type="button" value="1"/> <input type="button" value="2"/><br><input type="button" value="3"/> <input type="button" value="4"/><br><input type="button" value="5"/> <input type="button" value="6"/><br><input type="button" value="7"/> <input type="button" value="Cancel"/> |

## Caracteristici generale:

- ☑ Dedicat veterinar
- ☑ Sistem deschis din punct de vedere al reactivilor utilizati.
- ☑ 12 tipuri de animale: 8 specii predefinite si 4 specii personalizabile.
- ☑ 34 teste predefinite, plus 20 de teste pot fi definite de catre utilizator.
- ☑ Sistem optic bicromatic cu 7 lungimi de unda.
- ☑ Calcule pre-definite pentru testele cinetice si endpoint.
- ☑ Caracteristica de prelungire a vietii lampii.
- ☑ Afisarea curbei de reactie.
- ☑ Meniu dedicat de control al calitatii.
- ☑ Rezultatele sunt prezentate in formate diverse.
- ☑ Modem incorporat pentru service de la distanta si actualizare soft de la distanta (optional).

## Caracteristici tehnice

- ☑ Domeniul fotometric -0.500~3.000Abs
- ☑ Rezolutia 0.001Abs(afisata), 0.0001Abs(calculata)
- ☑ Sursa de lumina Lampa halogen, 6V/10W
- ☑ Lungimi de unda 340, 405, 500, 546, 578, 620, 670nm, 1 filtru optional
- ☑ Acuratete lungime de unda  $\pm 1$ nm
- ☑ Largimea de banda 8nm
- ☑ Volum aspirat 100~300 $\mu$ L
- ☑ Intercontaminarea <0.1%
- ☑ Interfata RS-232, linie telefonica(optional)
- ☑ Celula de citire 25 $\mu$ L Metal-cuart
- ☑ Modul cuveta cuveta 12.5mm\*12.5mm, optional
- ☑ Controlul temperaturii 25°, 30°, 37°,  $\pm 0.1$ °C
- ☑ Afisaj 7" LCD color
- ☑ Interfata cu utilizatorul Mouse si optional tastatura externa
- ☑ Imprimanta termica inclusa (57 mm) sau externa pe port paralel (optional)
- ☑ Greutate neta 8Kg
- ☑ Dimensiuni L×l×h(mm) 460×330×140
- ☑ Alimentare energie AC 110-220V $\pm 10\%$ , 50~60Hz

in Romania prin:

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Producator

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